

Hrvatski zavod za norme

Oglasnik za normativne dokumente

2/2010 travanj, 2010.

Oglasnik za normativne dokumente Hrvatskog zavoda za norme sadrži popise hrvatskih norma, nacrt hrvatskih norma, prijedloga za prihvaćanje stranih norma u izvorniku, povučene hrvatske norme, povučene nacрте hrvatskih norma te ispravke, rezultate europske i međunarodne normizacije razvrstane po predmetnom ustroju i obavijesti HZN-a.

Tko u popisima normativnih dokumenata koji su objavljeni u ovom Oglasniku otkrije koju grešku, koja može voditi do krive primjene, moli se da o tome neodložno obavijesti Hrvatski zavod za norme, kako bi se mogli otkloniti uočeni propusti.

Izdavač:



HZN

Hrvatski zavod za norme
Croatian Standards Institute

Sadržaj:

1 Rezultati hrvatske normizacije

1.1	Hrvatske norme	A3
1.2	Nacrti hrvatskih norma	A45
1.3	Prijedlozi za prihvaćanje stranih norma u izvorniku ...	A45
1.4	Povučene hrvatske norme.....	A61
1.5	Povučeni nacrti hrvatskih norma	
1.6	Ispravci hrvatskih norma	A77
1.7	Naslovi objavljenih hrvatskih norma na hrvatskome jeziku.....	A78
1.8	Drugi normativni dokumenti	
1.9	Opća izdanja HZN-a	

2 Rezultati međunarodne i europske normizacije razvrstani po predmetnom ustroju

A81

3 Popis radnih dokumenata Codex Alimentarius

4 Obavijesti HZN-a

4.1	Cjenik hrvatskih norma	
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Rezultati hrvatske normizacije

1.1 Hrvatske norme

Temeljem Zakona o normizaciji (Narodne novine 163/03) hrvatske norme priprema, izdaje i objavljuje Hrvatski zavod za norme, na prijedlog tehničkih odbora.

Hrvatske norme mogu nastati na ova četiri načina:

- prihvaćanjem stranih (međunarodnih/europskih/nacionalnih) norma uz prevođenje na hrvatski jezik (**pp**)
- prihvaćanjem stranih norma u izvorniku s hrvatskim ovitkom (**po**)
- prihvaćanjem stranih norma u izvorniku objavom obavijesti o prihvaćanju (**pr**)
- izradbom izvorne hrvatske norme (**izv**).

Oznaka načina prihvaćanja navedena je uz referencijsku oznaku hrvatske norme.

Hrvatske su norme zainteresiranima na raspolaganju u Normoteci Hrvatskoga zavoda za norme, Ulica grada Vukovara 78, Zagreb.

HZN/TO 21, *Protupožarna i vatrogasna oprema*

HRN EN 54-23:2010 en pr
Sustavi za otkrivanje i dojavu požara — 23. dio: Uređaji za požarno uzbunjivanje — Uređaji za vizualno uzbunjivanje (EN 54-23:2010)
Fire detection and fire alarm systems — Part 23: Fire alarm devices — Visual alarm devices (EN 54-23:2010)

HRN EN 615:2010 en pr
Zaštita od požara — Sredstva za gašenje požara — Specifikacije za prahove (osim prahova klase D) (EN 615:2009)
Fire protection — Fire extinguishing media — Specifications for powders (other than class D powders) (EN 615:2009)

HRN EN 1147:2010 en pr
Prijenosne vatrogasne ljestve (EN 1147:2010)
Portable ladders for fire service use (EN 1147:2010)

HRN EN 15182-1:2010 en pr
Ručne mlaznice za vatrogasnu uporabu — 1. dio: Opći zahtjevi (EN 15182-1:2007+A1:2009)
Hand-held branchpipes for fire service use — Part 1: Common requirements (EN 15182-1:2007+A1:2009)

HRN EN 15182-2:2010 en pr
Ručne mlaznice za vatrogasnu uporabu — 2. dio: Kombinirane ručne mlaznice PN 16 (EN 15182-2:2007+A1:2009)
Hand-held branchpipes for fire service use — Part 2: Combination branchpipes PN 16 (EN 15182-2:2007+A1:2009)

HRN EN 15182-3:2010 en pr
Ručne mlaznice za vatrogasnu uporabu — 3. dio: Ručne mlaznice PN 16 s punim mlazom i /ili s jednim fiksnim kutom raspršenog mlaza (EN 15182-3:2007+A1:2009)
Hand-held branchpipes for fire service use — Part 3: Smooth bore jet and/or one fixed spray jet angle branchpipes PN 16 (EN 15182-3:2007+A1:2009)

HRN EN 15182-4:2010 en pr
Ručne mlaznice za vatrogasnu uporabu — 4. dio: Visokotlačne ručne mlaznice PN 40 (EN 15182-4:2007+A1:2009)
Hand-held branchpipes for fire service use — Part 4: High pressure branchpipes PN 40 (EN 15182-4:2007+A1:2009)

HZN/TO 25, *Ljevarstvo*

HRN EN 287-6:2010 en pr
Provjera osposobljenosti zavarivača — Zavarivanje taljenjem — 6. dio: Lijeivano željezo (EN 287-6:2010)
Qualification test of welders — Fusion welding — Part 6: Cast iron (EN 287-6:2010)

HRN EN ISO 10135:2010 en pr
Geometrijske specifikacije proizvoda (GPS) — Upute za crtanje za dijelove odlivene u kalupu u tehničkoj dokumentaciji proizvoda (TPD) (ISO 10135:2007; EN ISO 10135:2009)
Geometrical product specifications (GPS) — Drawing indications for moulded parts in technical product documentation (TPD) (ISO 10135:2007; EN ISO 10135:2009)

HZN/TO 34/PO 1, *Poljoprivredni i prehrambeni proizvodi; Uljarice, biljna i životinjska ulja i masti*

HRN EN ISO 659:2010 en pr
Uljarice — Određivanje udjela ulja (Referentna metoda) (ISO 659:2009; EN ISO 659:2009)
Oilseeds — Determination of oil content (Reference method) (ISO 659:2009; EN ISO 659:2009)

HRN EN ISO 660:2010 en pr
Životinjske i biljne masti i ulja — Određivanje kiselinskog broja i kiselosti (ISO 660:2009; EN ISO 660:2009)
Animal and vegetable fats and oils — Determination of acid value and acidity (ISO 660:2009; EN ISO 660:2009)

HRN EN ISO 734-2:2010 en pr
Uljane pogače i sačme — Određivanje udjela ulja — 2. dio: Brza metoda ekstrakcijom (ISO 734-2:2008, ispravljena verzija 2009-06-01; EN ISO 734-2:2010)
Oilseed meals — Determination of oil content — Part 2: Rapid extraction method (ISO 734-2:2008, corrected version 2009-06-01; EN ISO 734-2:2010)

HRN EN ISO 3960:2010 en pr
Životinjske i biljne masti i ulja — Određivanje peroksidnog broja — Jodometrijsko određivanje točke završetka (ISO 3960:2007, ispravljena verzija 2009-05-15; EN ISO 3960:2010)
Animal and vegetable fats and oils — Determination of peroxide value — Iodometric (visual) endpoint determination (ISO 3960:2007, corrected version 2009-05-15; EN ISO 3960:2010)

HRN EN ISO 8292-1:2010 en pr
Životinjske i biljne masti i ulja — Određivanje udjela krute masti pulsnom NMR — 1. dio: Direktna metoda (ISO 8292-1:2008; EN ISO 8292-1:2010)
Animal and vegetable fats and oils — Determination of solid fat content by pulsed NMR — Part 1: Direct method (ISO 8292-1:2008; EN ISO 8292-1:2010)

HRN EN ISO 8292-2:2010 en pr
Životinjske i biljne masti i ulja — Određivanje udjela krute masti pulsnom NMR — 2. dio: Indirektna metoda (ISO 8292-2:2008; EN ISO 8292-2:2010)
Animal and vegetable fats and oils — Determination of solid fat content by pulsed NMR — Part 2: Indirect method (ISO 8292-2:2008; EN ISO 8292-2:2010)

HRN EN ISO 11701:2010 en pr
Životinjske i biljne masti i ulja — Određivanje količine fosfolipida u lecitinu tekućinskom kromatografijom visokog učinka s detektorom raspršivanja svjetla (HPLSD) (ISO 11701:2009; EN ISO 11701:2009)
Vegetable fats and oils — Determination of phospholipids content in lecithins by HPLC using a light-scattering detector (ISO 11701:2009; EN ISO 11701:2009)

HRN EN ISO 11702:2010 en pr
Životinjske i biljne masti i ulja — Enzimsko određivanje količine ukupnih sterola (ISO 11702:2009; EN ISO 11702:2009)
Animal and vegetable fats and oils — Enzymatic determination of total sterols content (ISO 11702:2009; EN ISO 11702:2009)

HRN EN ISO 12966-3:2010 en pr
Životinjske i biljne masti i ulja — Određivanje metilnih estera masnih kiselina plinskom kromatografijom — 3. dio: Priprava metilnih estera uporabom trimetilsulfono hidroksida (TMSH) (ISO 12966-3:2009; EN ISO 12966-3:2009)
Animal and vegetable fats and oils — Gas chromatography of fatty acid methyl esters — Part 3: Preparation of methyl esters using trimethylsulfonium hydroxide (TMSH) (ISO 12966-3:2009; EN ISO 12966-3:2009)

HRN EN ISO 15302:2010 en pr
Životinjske i biljne masti i ulja — Određivanje količine benzo(a)pirena metodom reverzno-fazne tekućinske kromatografije visokog učinka (ISO 15302:2007; EN ISO 15302:2010)
Animal and vegetable fats and oils — Determination of benzo[a]pyrene — Reverse-phase high performance liquid chromatography method (ISO 15302:2007; EN ISO 15302:2010)

HRN EN ISO 16931:2010 en pr
Životinjske i biljne masti i ulja — Određivanje polimeriziranih triglicerida tekućinskom kromatografijom visokog učinka isključenjem po veličini (HPSEC) (ISO 16931:2009; EN ISO 16931:2009)
Animal and vegetable fats and oils — Determination of polymerized triacylglycerols by high-performance size-exclusion chromatography (HPSEC) (ISO 16931:2009; EN ISO 16931:2009)

HRN EN ISO 17059:2010 en pr
Uljarice — Ekstrakcija ulja i priprava metil estera triglicerida masnih kiselina za analizu plinskom kromatografijom (Brza metoda) (ISO 17059:2007; EN ISO 17059:2009)
Oilseeds — Extraction of oil and preparation of methyl esters of triglyceride fatty acids for analysis by gas chromatography (Rapid method) (ISO 17059:2007; EN ISO 17059:2009)

- HRN EN ISO 22959:2010 en pr
Životinjske i biljne masti i ulja — Određivanje policikličkih aromatskih ugljikovodika tekucijskom kromatografijom visokog učinka sa donor-akceptor kompleksiranjem u liniji (HPLC) (ISO 22959:2009; EN ISO 22959:2009)
Animal and vegetable fats and oils — Determination of polycyclic aromatic hydrocarbons by on-line donor-acceptor complex chromatography and HPLC with fluorescence detection (ISO 22959:2009; EN ISO 22959:2009)
- HRN EN ISO 27107:2010 en pr
Životinjske i biljne masti i ulja — Određivanje peroksidnog broja — Potenciometrijsko određivanje točke završetka (ISO 27107:2008, ispravljena verzija 2009-05-15; EN ISO 27107:2010)
Animal and vegetable fats and oils — Determination of peroxide value — Potentiometric end-point determination (ISO 27107:2008, corrected version 2009-05-15; EN ISO 27107:2010)

HZN/TO 34/PO 4, Poljoprivredni i prehrambeni proizvodi; Žito i proizvodi od žita

- HRN EN ISO 712:2010 en pr
Žitarice i proizvodi od žitarica — Određivanje količine vode — Referentna metoda (ISO 712:2009; EN ISO 712:2009)
Cereals and cereal products — Determination of moisture content — Reference method (ISO 712:2009; EN ISO 712:2009)
- HRN EN ISO 2171:2010 en pr
Žitarice — Određivanje ukupnog pepela spaljivanjem (ISO 2171:2007; EN ISO 2171:2010)
Cereals, pulses and by-products — Determination of ash yield by incineration (ISO 2171:2007; EN ISO 2171:2010)
- HRN EN ISO 3093:2010 en pr
Pšenica, raž i pripadajuća brašna, durum pšenica i durum krupica — Određivanje broja padanja prema Hagberg-Perten (ISO 3093:2009; EN ISO 3093:2009)
Wheat, rye and their flours, durum wheat and durum wheat semolina — Determination of the falling number according to Hagberg-Perten (ISO 3093:2009; EN ISO 3093:2009)
- HRN EN ISO 5529:2010 en pr
Pšenica — Određivanje indeksa sedimentacije — Zeleny test (ISO 5529:2007; EN ISO 5529:2010)
Wheat — Determination of the sedimentation index — Zeleny test (ISO 5529:2007; EN ISO 5529:2010)
- HRN EN ISO 6540:2010 en pr
Kukuruz — Određivanje udjela vlage (mljevenog i cijelog zrnja) (ISO 6540:1980; EN ISO 6540:2010)
Maize — Determination of moisture content (on milled grains and on whole grains) (ISO 6540:1980; EN ISO 6540:2010)
- HRN EN ISO 7971-1:2010 en pr
Žitarice — Određivanje nasipne gustoće nazvane "masa po hektolitr" — 1. dio: Referentna metoda (ISO 7971-1:2009; EN ISO 7971-1:2009)
Cereals — Determination of bulk density, called mass per hectolitre — Part 1: Reference method (ISO 7971-1:2009; EN ISO 7971-1:2009)
- HRN EN ISO 7971-2:2010 en pr
Žitarice — Određivanje nasipne gustoće nazvane "hektolitarska masa" — 2. dio: Metoda sljedljivosti za mjerne instrumente preko referentnog do međunarodnog standardnog instrumenta (ISO 7971-2:2009; EN ISO 7971-2:2009)
Cereals — Determination of bulk density, called mass per hectolitre — Part 2: Method of traceability for measuring instruments through reference to the international standard instrument (ISO 7971-2:2009; EN ISO 7971-2:2009)
- HRN EN ISO 7971-3:2010 en pr
Žitarice — Određivanje nasipne gustoće, nazvane "hektolitarska masa" — 3. dio: Rutinska metoda (ISO 7971-3:2009; EN ISO 7971-3:2009)
Cereals — Determination of bulk density, called mass per hectolitre — Part 3: Routine method (ISO 7971-3:2009; EN ISO 7971-3:2009)
- HRN EN ISO 11085:2010 en pr
Žitarice, proizvodi na bazi žitarica i hrana za životinje — Određivanje udjela sirove masti i ukupne masti Randall-ovom metodom ekstrakcije (ISO 11085:2008; EN ISO 11085:2010)
Cereals, cereals-based products and animal feeding stuffs — Determination of crude fat and total fat content by the Randall extraction method (ISO 11085:2008; EN ISO 11085:2010)

- HRS CEN ISO/TS 16634-2:2010 en pr
Prehrambeni proizvodi — Određivanje ukupne količine dušika izgaranjem prema Dumasovom načelu i izračunavanjem količine sirovih proteina — 2. dio: Žitarice, mahunarke i proizvodi mljevena žitarica (ISO/TS 16634-2:2009; CEN ISO/TS 16634-2:2009)
Food products — Determination of the total nitrogen content by combustion according to the Dumas principle and calculation of the crude protein content — Part 2: Cereals, pulses and milled cereal products (ISO/TS 16634-2:2009; CEN ISO/TS 16634-2:2009)
- HRN EN ISO 24333:2010 en pr
Žitarice i proizvodi od žitarica — Uzorkovanje (ISO 24333:2009; EN ISO 24333:2009)
Cereals and cereal products — Sampling (ISO 24333:2009; EN ISO 24333:2009)

HZN/TO 34/PO 5, Poljoprivredni i prehrambeni proizvodi; Mlijeko i mlječni proizvodi

- HRN EN ISO 5764:2010 en pr
Mlijeko — Određivanje točke ledišta — Termistorsko krioskopska metoda (Referentna metoda) (ISO 5764:2009; EN ISO 5764:2009)
Milk — Determination of freezing point — Thermistor cryoscope method (Reference method) (ISO 5764:2009; EN ISO 5764:2009)
- HRN EN ISO 17678:2010 en pr
Mlijeko i mlječni proizvodi — Određivanje čistoće mliječne masti plinskom kromatografijom analizom triacilglicerola (Referentna metoda) (ISO 17678:2010; EN ISO 17678:2010)
Milk and milk products — Determination of milk fat purity by gas chromatographic analysis of triglycerides (Reference method) (ISO 17678:2010; EN ISO 17678:2010)

HZN/TO 34/PO 7, Poljoprivredni i prehrambeni proizvodi; Kava, čaj, mirodije i začini

- HRN EN ISO 927:2010 en pr
Mirodije i začini — Određivanje udjela stranih tvari i onečišćenja (ISO 927:2009; EN ISO 927:2009)
Spices and condiments — Determination of extraneous matter and foreign matter content (ISO 927:2009; EN ISO 927:2009)
- HRN EN ISO 2825:2010 en pr
Mirodije i začini — Priprema mljevenog uzorka za analizu (ISO 2825:1981; EN ISO 2825:2010)
Spices and condiments — Preparation of a ground sample for analysis (ISO 2825:1981; EN ISO 2825:2010)
- HRN EN ISO 7540:2010 en pr
Mljevena paprika (Capsicum annum L.) — Specifikacija (ISO 7540:2006; EN ISO 7540:2010)
Ground paprika (Capsicum annum L.) — Specification (ISO 7540:2006; EN ISO 7540:2010)
- HRN EN ISO 7541:2010 en pr
Mljevena (u prahu) paprika — Određivanje ukupnog sadržaja tvari prirodne boje (ISO 7541:1989; EN ISO 7541:2010)
Ground (powdered) paprika — Determination of total natural colouring matter content (ISO 7541:1989; EN ISO 7541:2010)

HZN/TO 34/PO 9, Poljoprivredni i prehrambeni proizvodi; Hrana za životinje

- HRN EN ISO 5983-2:2010 en pr
Hrana za životinje — Određivanje količine dušika i izračunavanje količine sirovih proteina — 2. dio: Razaranje u bloku i metoda destilacije parom (ISO 5983-2:2009; EN ISO 5983-2:2009)
Animal feeding stuffs — Determination of nitrogen content and calculation of crude protein content — Part 2: Block digestion and steam distillation method (ISO 5983-2:2009; EN ISO 5983-2:2009)
- HRN EN 15781:2010 en pr
Hrana za životinje — Određivanje maduramicin-amonija metodom HPLC obrnutih faza koristeći derivatizaciju kolone (EN 15781:2009)
Animal feeding stuffs — Determination of maduramicin-ammonium by reversed-phase HPLC using post-column derivatisation (EN 15781:2009)

- HRN EN 15782:2010 en pr
Hrana za životinje — Određivanje nicarbazina — Metoda tekućinske kromatografije visokog učinka (EN 15782:2009)
Animal feeding stuffs — Determination of nicarbazin — High-performance liquid chromatographic method (EN 15782:2009)
- HRN EN 15784:2010 en pr
Hrana za životinje — Izolacija i brojenje *Bacillus* spp. (EN 15784:2009)
Animal feeding stuffs — Isolation and enumeration of presumptive *Bacillus* spp. (EN 15784:2009)
- HRN EN 15785:2010 en pr
Hrana za životinje — Izolacija i brojanje *Bifidobacterium* spp. (EN 15785:2009)
Animal feeding stuffs — Isolation and enumeration of *Bifidobacterium* spp. (EN 15785:2009)
- HRN EN 15786:2010 en pr
Hrana za životinje — Izolacija i brojanje *Pediococcus* spp. (EN 15786:2009)
Animal feeding stuffs — Isolation and enumeration of *Pediococcus* spp. (EN 15786:2009)
- HRN EN 15787:2010 en pr
Hrana za životinje — Izolacija i brojanje *Lactobacillus* spp. (EN 15787:2009)
Animal feeding stuffs — Isolation and enumeration of *Lactobacillus* spp. (EN 15787:2009)
- HRN EN 15788:2010 en pr
Hrana za životinje — Izolacija i brojanje *Enterococcus* (*E. faecium*) spp. (EN 15788:2009)
Animal feeding stuffs — Isolation and enumeration of *Enterococcus* (*E. faecium*) spp. (EN 15788:2009)
- HRN EN 15789:2010 en pr
Hrana za životinje — Izolacija i brojanje probiotskih kultura kvasca (EN 15789:2009)
Animal feeding stuffs — Isolation and enumeration of yeast probiotic strains (EN 15789:2009)
- HRN EN 15791:2010 en pr
Hrana za životinje — Određivanje deoksivalenola u hrani za životinje — Metoda HPLC s UV detekcijom i čišćenjem imunoafinitetne kolone (EN 15791:2009)
Animal feeding stuffs — Determination of Deoxynivalenol in animal feed — HPLC method with UV detection and immunoaffinity column clean-up (EN 15791:2009)
- HRN EN 15792:2010 en pr
Hrana za životinje — Određivanje zearalenona u hrani za životinje — Metoda visokotlačne tekućinske kromatografije s fluorescentnom detekcijom i čišćenjem imunoafinitetne kolone (EN 15792:2009)
Animal feeding stuffs — Determination of zearalenone in animal feed — High performance liquid chromatographic method with fluorescence detection and immunoaffinity column clean-up (EN 15792:2009)

HZN/TO 34/PO 10, Poljoprivredni i prehrambeni proizvodi; Senzorske analize

- HRN EN ISO 5492:2010 en pr
Senzorske analize — Rječnik (ISO 5492:2008; EN ISO 5492:2009)
Sensory analysis — Vocabulary (ISO 5492:2008; EN ISO 5492:2009)
- HRN EN ISO 8589:2010 en pr
Senzorske analize — Opće uputstvo za projektiranje prostorija za ispitivanje (ISO 8589:2007; EN ISO 8589:2010)
Sensory analysis — General guidance for the design of test rooms (ISO 8589:2007; EN ISO 8589:2010)
- HRN EN ISO 10399:2010 en pr
Senzorske analize — Metodologija — Duo-trio test (ISO 10399:2004; EN ISO 10399:2010)
Sensory analysis — Methodology — Duo-trio test (ISO 10399:2004; EN ISO 10399:2010)
- HRN EN ISO 13299:2010 en pr
Senzorske analize — Metodologija — Opće upute za utvrđivanje senzorskog profila (ISO 13299:2003; EN ISO 13299:2010)
Sensory analysis — Methodology — General guidance for establishing a sensory profile (ISO 13299:2003; EN ISO 13299:2010)

HZN/TO 34/PO 12, Poljoprivredni i prehrambeni proizvodi; Aditivi, kontaminanti, ambalaža za prehrambene proizvode i predmeti u dodiru s hranom

- HRN EN 12821:2010 en pr
Namirnice — Određivanje vitamina D metodom tekućinske kromatografije visokog učinka (HPLC) — Određivanje kolekalciferola (D3) ili ergokalciferola (D2) (EN 12821:2009)
Foodstuffs — Determination of vitamin D by high performance liquid chromatography — Measurement of cholecalciferol (D3) and ergocalciferol (D2) (EN 12821:2009)
- HRN EN 13751:2010 en pr
Namirnice — Detekcija ozračenosti namirnica fotostimuliranom luminiscencijom (EN 13751:2009)
Foodstuffs — Detection of irradiated food using photostimulated luminescence (EN 13751:2009)
- HRN EN 14132:2010 en pr
Namirnice — Određivanje okratoksina A u ječmu i prženoj kavi — Metoda tekućinske kromatografije visokog učinka (HPLC) s čišćenjem na imunoafinitetnoj koloni (EN 14132:2009)
Foodstuffs — Determination of ochratoxin A in barley and roasted coffee — HPLC method with immunoaffinity column clean-up (EN 14132:2009)
- HRN EN 14133:2010 en pr
Namirnice — Određivanje okratoksina A u vinu i pivu — Metoda tekućinske kromatografije visokog učinka (HPLC) s čišćenjem na imunoafinitetnoj koloni (EN 14133:2009)
Foodstuffs — Determination of ochratoxin A in wine and beer — HPLC method with immunoaffinity column clean-up (EN 14133:2009)
- HRN EN 14166:2010 en pr
Namirnice — Određivanje vitamina B6 mikrobiološkom analizom (EN 14166:2009)
Foodstuffs — Determination of vitamin B6 by microbiological assay (EN 14166:2009)
- HRS CEN/TS 15606:2010 en pr
Namirnice — Određivanje acesulfama-K, aspartama, neohesperidin-dihidroalkona i saharina — Metoda tekućinske kromatografije visokog učinka (HPLC) (CEN/TS 15606:2009)
Foodstuffs — Determination of acesulfame-K, aspartame, neohesperidine-dihydrochalcone and saccharin — High performance liquid chromatographic method (CEN/TS 15606:2009)
- HRN EN 15607:2010 en pr
Namirnice — Određivanje d-biotina metodom tekućinske kromatografije visokog učinka (HPLC) (EN 15607:2009)
Foodstuffs — Determination of d-biotin by HPLC (EN 15607:2009)
- HRN EN 15652:2010 en pr
Namirnice — Određivanje niacina metodom tekućinske kromatografije visokog učinka (HPLC) (EN 15652:2009)
Foodstuffs — Determination of niacin by HPLC (EN 15652:2009)
- HRN EN 15763:2010 en pr
Namirnice — Određivanje elemenata u tragovima — Određivanje arsena, kadmija, žive i olova u hrani induktivno spregnutom plazmom sa spektrometrijom masa (ICP-MS) nakon razgradnje pod tlakom (EN 15763:2009)
Foodstuffs — Determination of trace elements — Determination of arsenic, cadmium, mercury and lead in foodstuffs by inductively coupled plasma mass spectrometry (ICP-MS) after pressure digestion (EN 15763:2009)
- HRN EN 15764:2010 en pr
Namirnice — Određivanje elemenata u tragovima — Određivanje kositra plamenom i grafitnom tehnikom atomske apsorpcijske spektrometrije (FAAS i GFAAS) nakon razgradnje pod tlakom (EN 15764:2009)
Foodstuffs — Determination of trace elements — Determination of tin by flame and graphite furnace atomic absorption spectrometry (FAAS and GFAAS) after pressure digestion (EN 15764:2009)
- HRN EN 15765:2010 en pr
Namirnice — Određivanje elemenata u tragovima — Određivanje kositra metodom induktivno spregnute plazme sa spektrometrijom masa (ICP-MS) nakon razgradnje pod tlakom (EN 15765:2009)
Foodstuffs — Determination of trace elements — Determination of tin by inductively coupled plasma mass spectrometry (ICP-MS) after pressure digestion (EN 15765:2009)

- HRN EN 15829:2010 en pr
Namirnice — Određivanje okratoksina A u grožđu, grožđicama, sultana grožđicama, miješanom sušenom voću i suhim smokvama — Metoda tekućinske kromatografije visokog učinka (HPLC) s flourescencijskim detektorom i čišćenjem na imunoafinitetnoj koloni (EN 15829:2010)
Foodstuffs — Determination of ochratoxin A in currants, raisins, sultanas, mixed dried fruit and dried figs — HPLC method with immunoaffinity column cleanup and fluorescence detection (EN 15829:2010)
- HRN EN 15835:2010 en pr
Namirnice — Određivanje okratoksina A u hrani na bazi žitarica za dojenčad i malu djecu — Metoda tekućinske kromatografije visokog učinka (HPLC) s flourescencijskim detektorom i čišćenjem na imunoafinitetnoj koloni (EN 15835:2010)
Foodstuffs — Determination of ochratoxin A in cereal based foods for infants and young children — HPLC method with immunoaffinity column cleanup and fluorescence detection (EN 15835:2010)
- HRN EN 15842:2010 en pr
Namirnice — Detekcija alergena u hrani — Opća razmatranja i validacija metoda (EN 15842:2010)
Foodstuffs — Detection of food allergens — General considerations and validation of methods (EN 15842:2010)

HZNTO 35, Boje i lakovi

- HRN EN ISO 787-7:2010 en pr
Opće metode ispitivanja pigmenta i punila — 7. dio: Određivanje ostatka na situ — Metoda s vodom — Ručni postupak (ISO 787-7:2009; EN ISO 787-7:2009)
General methods of test for pigments and extenders — Part 7: Determination of residue on sieve — Water method — Manual procedure (ISO 787-7:2009; EN ISO 787-7:2009)
- HRN EN ISO 7579:2010 en pr
Sredstva za bojenje — Određivanje topljivosti u organskim otapalima — Gravimetrijska metoda (ISO 7579:2009; EN ISO 7579:2009)
Dyestuffs — Determination of solubility in organic solvents — Gravimetric and photometric methods (ISO 7579:2009; EN ISO 7579:2009)
- HRN EN ISO 9117-1:2010 en pr
Boje i lakovi — Ispitivanja sušenjem — 1. dio: Određivanje stanja potpune prosušnosti i vremena prosušivanja (ISO 9117-1:2009; EN ISO 9117-1:2009)
Paints and varnishes — Drying tests — Part 1: Determination of through-dry state and through-dry time (ISO 9117-1:2009; EN ISO 9117-1:2009)
- HRN EN 15773:2010 en pr
Industrijska primjena praškastih organskih prekrivnih materijala kod na čelične proizvode pocinčane vrućim uranjanjem (dubinske galvanizacija) ili šerardizediranjem čeličnih proizvoda [duplex sustavi] — Specifikacije, preporuke i smjernice (EN 15773:2009)
Industrial application of powder organic coatings to hot dip galvanized or sherardized steel articles [duplex systems] — Specifications, recommendations and guidelines (EN 15773:2009)
- HRN EN ISO 28199-1:2010 en pr
Boje i lakovi — Procjena svojstava prekrivnih sustava s obzirom na postupak nanošenja — 1. dio: Relevantan terminološki rječnik i priprema ispitnih ploča (ISO 28199-1:2009+Cor 1:2009; EN ISO 28199-1:2009+AC:2009)
Paints and varnishes — Evaluation of properties of coating systems related to the application process — Part 1: Terminology and preparation of test panels (ISO 28199-1:2009+Cor 1:2009; EN ISO 28199-1:2009+AC:2009)
- HRN EN ISO 28199-2:2010 en pr
Boje i lakovi — Procjena svojstava prekrivnih sustava s obzirom na postupak nanošenja — 2. dio: Postojanost boje, pokrivena moć procesa, ponovno otapanje, apsorpcija viška prskane boje, kvašenje, površinska tekstura i prošaranost (ISO 28199-2:2009; EN ISO 28199-2:2009)
Paints and varnishes — Evaluation of properties of coating systems related to the application process — Part 2: Colour stability, process hiding power, re-dissolving, overspray absorption, wetting, surface texture and mottling (ISO 28199-2:2009; EN ISO 28199-2:2009)
- HRN EN ISO 28199-3:2010 en pr
Boje i lakovi — Procjena svojstava prekrivnih sustava s obzirom na postupak nanošenja — 3. dio: Vizualno ocjenjivanje sposobnosti nastajanja curaka, mjehurića, rupičastih oštećenja i pokrivenosti (ISO 28199-3:2009; EN ISO 28199-3:2009)

Paints and varnishes — Evaluation of properties of coating systems related to the application process — Part 3: Visual assessment of sagging, formation of bubbles, pinholing and hiding power (ISO 28199-3:2009; EN ISO 28199-3:2009)

HZNTO 43, Akustika

- HRN EN ISO 389-9:2010 en pr
Akustika — Referentna razina za umjeravanje audiometara — 9. dio: Preporučeni ispitni uvjeti za određivanje referentnih razina praga čujnosti (ISO 389-9:2009; EN ISO 389-9:2009)
Acoustics — Reference zero for the calibration of audiometric equipment — Part 9: Preferred test conditions for the determination of reference hearing threshold levels (ISO 389-9:2009; EN ISO 389-9:2009)
- HRN EN ISO 3382-1:2010 en pr
Akustika — Mjerenje akustičkih parametara prostorija — 1. dio: Prostori izvodenja (ISO 3382-1:2009; EN ISO 3382-1:2009)
Acoustics — Measurement of room acoustic parameters — Part 1: Performance spaces (ISO 3382-1:2009; EN ISO 3382-1:2009)
- HRN EN ISO 3741:2010 en pr
Akustika — Određivanje zvučne snage izvora buke mjerenjem zvučnoga tlaka — Precizne metode za odječne komore (ISO 3741:1999+Cor 1:2001; EN ISO 3741:2009)
Acoustics — Determination of sound power levels of noise sources using sound pressure — Precision methods for reverberation rooms (ISO 3741:1999+Cor 1:2001; EN ISO 3741:2009)
- HRN EN ISO 3743-1:2010 en pr
Akustika — Određivanje razina zvučne snage izvora buke — Inženjerske metode za male, pokretne izvore u odječnim poljima — 1. dio: Usporedbena metoda za ispitne prostorije s tvrdim zidovima (ISO 3743-1:1994; EN ISO 3743-1:2009)
Acoustics — Determination of sound power levels of noise sources — Engineering methods for small, movable sources in reverberant fields — Part 1: Comparison method for hard-walled test rooms (ISO 3743-1:1994; EN ISO 3743-1:2009)
- HRN EN ISO 3743-2:2010 en pr
Akustika — Određivanje razina zvučne snage izvora buke uz uporabu zvučnoga tlaka — Inženjerska metoda za male, pokretne izvore u odječnim poljima — 2. dio: Metode za specijalne odječne ispitne prostorije (ISO 3743-2:1994; EN ISO 3743-2:2009)
Acoustics — Determination of sound power levels of noise sources using sound pressure — Engineering methods for small, movable sources in reverberant fields — Part 2: Methods for special reverberation test rooms (ISO 3743-2:1994; EN ISO 3743-2:2009)
- HRN EN ISO 3744:2010 en pr
Akustika — Određivanje razina zvučne snage izvora buke uz uporabu zvučnoga tlaka — Inženjerska metoda u potpuno slobodnom polju na reflektirajućoj ravnini (ISO 3744:1994; EN ISO 3744:2009)
Acoustics — Determination of sound power levels of noise sources using sound pressure — Engineering method in an essentially free field over a reflecting plane (ISO 3744:1994; EN ISO 3744:2009)
- HRN EN ISO 3745:2010 en pr
Akustika — Određivanje razine zvučne snage izvora buke uporabom zvučnog tlaka — Precizne metode u gluhim i polugluhim komorama (ISO 3745:2003; EN ISO 3745:2009)
Acoustics — Determination of sound power levels of noise sources using sound pressure — Precision methods for anechoic and semi-anechoic rooms (ISO 3745:2003; EN ISO 3745:2009)
- HRN EN ISO 3746:2010 en pr
Akustika — Određivanje razina zvučne snage izvora buke uz uporabu zvučnoga tlaka — Pregledna metoda uz uporabu mjerne plohe na reflektirajućoj ravnini (ISO 3746:1995+Cor 1:1995; EN ISO 3746:2009)
Acoustics — Determination of sound power levels of noise sources using sound pressure — Survey method using an enveloping measurement surface over a reflecting plane (ISO 3746:1995+Cor 1:1995; EN ISO 3746:2009)
- HRN EN ISO 3747:2010 en pr
Akustika — Određivanje razina zvučne snage izvora buke uz uporabu zvučnoga tlaka — Usporedbena metoda za uporabu in situ (ISO 3747:2000; EN ISO 3747:2009)
Acoustics — Determination of sound power levels of noise sources using sound pressure — Comparison method in situ (ISO 3747:2000; EN ISO 3747:2009)

- HRN EN ISO 3822-3:1998/A1:2010 en pr
Akustika — Laboratorijska ispitivanja emisije buke od naprava i opreme koja se upotrebljava u instalacijama za opskrbu vodom — 3. dio: Uvjeti ugradnje i rada prolaznih ventila i naprava — Amandman 1 (ISO 3822-3:1997/Amd 1:2009; EN ISO 3822-3:1997/A1:2009)
Acoustics — Laboratory tests on noise emission from appliances and equipment used in water supply installations — Part 3: Mounting and operating conditions for in-line valves and appliances — Amendment 1 (ISO 3822-3:1997/Amd 1:2009; EN ISO 3822-3:1997/A1:2009)
- HRN EN ISO 4871:2010 en pr
Akustika — Deklariranje i provjera vrijednosti emisije buke strojeva i opreme (ISO 4871:1996; EN ISO 4871:2009)
Acoustics — Declaration and verification of noise emission values of machinery and equipment (ISO 4871:1996; EN ISO 4871:2009)
- HRN EN ISO 5136:2010 en pr
Akustika — Određivanje zvučne snage koju u kanal zračne ventilatori i drugi ventilacijski uređaji — Metoda mjerenja u kanalu (ISO 5136:2003; EN ISO 5136:2009)
Acoustics — Determination of sound power radiated into a duct by fans and other air-moving devices — In-duct method (ISO 5136:2003; EN ISO 5136:2009)
- HRN EN ISO 7235:2010 en pr
Akustika — Laboratorijski mjerni postupci za zvučne prigušivače u kanalima i završnim jedinicama kanala — Uneseno prigušenje, šum strujanja i ukupni pad tlaka (ISO 7235:2003; EN ISO 7235:2009)
Acoustics — Laboratory measurement procedures for ducted silencers and air-terminal units — Insertion loss, flow noise and total pressure loss (ISO 7235:2003; EN ISO 7235:2009)
- HRN EN ISO 8253-2:2010 en pr
Akustika — Audiometrijske metode ispitivanja — 2. dio: Audiometrija u zvučnome polju signalom čistog tona i uskopojasnog šuma (ISO 8253-2:2009; EN ISO 8253-2:2009)
Acoustics — Audiometric test methods — Part 2: Sound field audiometry with pure-tone and narrow-band test signals (ISO 8253-2:2009; EN ISO 8253-2:2009)
- HRN EN ISO 9614-1:2010 en pr
Akustika — Određivanje razina zvučne snage izvora buke uporabom jakosti zvuka — 1. dio: Mjerenje na diskretnim točkama (ISO 9614-1:1993; EN ISO 9614-1:2009)
Acoustics — Determination of sound power levels of noise sources using sound intensity — Part 1: Measurement at discrete points (ISO 9614-1:1993; EN ISO 9614-1:2009)
- HRN EN ISO 9614-3:2010 en pr
Akustika — Određivanje razina zvučne snage izvora buke uporabom jakosti zvuka — 3. dio: Precizna metoda skeniranjem (ISO 9614-3:2002; EN ISO 9614-3:2009)
Acoustics — Determination of sound power levels of noise sources using sound intensity — Part 3: Precision method for measurement by scanning (ISO 9614-3:2002; EN ISO 9614-3:2009)
- HRN EN ISO 10846-5:2010 en pr
Akustika i vibracije — Laboratorijska mjerenja vibroakustičkih prijenosnih svojstava elastičnih elemenata — 5. dio: Pogonska točka za određivanje niskofrekvencijske prijenosne krutosti elastičnih upora za translatorno gibanje (ISO 10846-5:2008; EN ISO 10846-5:2009)
Acoustics and vibration — Laboratory measurement of vibro-acoustic transfer properties of resilient elements — Part 5: Driving point method for determination of the low-frequency transfer stiffness of resilient supports for translatory motion (ISO 10846-5:2008; EN ISO 10846-5:2009)
- HRN EN ISO 11200:2010 en pr
Akustika — Buka koju zrače strojevi i oprema — Smjernice za uporabu temeljnih norma za određivanje zvučnoga tlaka emisije na radnome mjestu i na drugim specificiranim mjestima (ISO 11200:1995+Cor 1:1997; EN ISO 11200:2009)
Acoustics — Noise emitted by machinery and equipment — Guidelines for the use of basic standards for the determination of emission sound pressure levels at a work station and at other specified positions (ISO 11200:1995+Cor 1:1997; EN ISO 11200:2009)
- HRN EN ISO 11203:2010 en pr
Akustika — Buka koju emitiraju strojevi i oprema — Određivanje razina zvučnoga tlaka na radnome mjestu i drugim specificiranim mjestima iz razine zvučne snage (ISO 11203:1995; EN ISO 11203:2009)
Acoustics — Noise emitted by machinery and equipment — Determination of emission sound pressure levels at a work station and at other specified positions from the sound power level (ISO 11203:1995; EN ISO 11203:2009)
- HRN EN ISO 11205:2010 en pr
Akustika — Buka koju emitiraju strojevi i oprema — Inženjerska metoda za određivanje razine zvučnog tlaka emisije in situ na radnome mjestu i drugim specificiranim mjestima uporabom jakosti zvuka (ISO 11205:2003; EN ISO 11205:2009)
Acoustics — Noise emitted by machinery and equipment — Engineering method for the determination of emission sound pressure levels in situ at the work station and at other specified positions using sound intensity (ISO 11205:2003; EN ISO 11205:2009)
- HRN EN ISO 11546-1:2010 en pr
Akustika — Određivanje zvučne izolacije oklopa — 1. dio: Mjerenja u laboratorijskim uvjetima (u svrhu deklariranja svojstava) (ISO 11546-1:1995; EN ISO 11546-1:2009)
Acoustics — Determination of sound insulation performances of enclosures — Part 1: Measurements under laboratory conditions (for declaration purposes) (ISO 11546-1:1995; EN ISO 11546-1:2009)
- HRN EN ISO 11546-2:2010 en pr
Akustika — Određivanje zvučne izolacije oklopa — 2. dio: Mjerenja in situ (u svrhu prihvaćanja i provjere) (ISO 11546-2:1995; EN ISO 11546-2:2009)
Acoustics — Determination of sound insulation performances of enclosures — Part 2: Measurements in situ (for acceptance and verification purposes) (ISO 11546-2:1995; EN ISO 11546-2:2009)
- HRN EN ISO 11688-1:2010 en pr
Akustika — Preporučena praksa za projektiranje strojeva i opreme s malom bukom — 1. dio: Planiranje (ISO/TR 11688-1:1995; EN ISO 11688-1:2009)
Acoustics — Recommended practice for the design of low-noise machinery and equipment — Part 1: Planning (ISO/TR 11688-1:1995; EN ISO 11688-1:2009)
- HRN EN ISO 11691:2010 en pr
Akustika — Mjerenje unesenog prigušenja prigušivača u kanalima bez protoka — Laboratorijska pregledna metoda (ISO 11691:1995; EN ISO 11691:2009)
Acoustics — Measurement of insertion loss of ducted silencers without flow — Laboratory survey method (ISO 11691:1995; EN ISO 11691:2009)
- HRN EN ISO 11957:2010 en pr
Akustika — Određivanje zvučne izolacije kabina — Mjerenja u laboratoriju i in situ (ISO 11957:1996; EN ISO 11957:2009)
Acoustics — Determination of sound insulation performance of cabins — Laboratory and in situ measurements (ISO 11957:1996; EN ISO 11957:2009)
- HRN EN ISO 12001:2010 en pr
Akustika — Buka koju emitiraju strojevi i oprema — Pravila za izradu prijedloga i oblikovanja koda ispitivanja buke (ISO 12001:1996; EN ISO 12001:2009)
Acoustics — Noise emitted by machinery and equipment — Rules for the drafting and presentation of a noise test code (ISO 12001:1996; EN ISO 12001:2009)
- HRN EN 12354-5:2010 en pr
Akustika u zgradarstvu — Procjena akustičkih svojstva zgrada iz svojstava elemenata — 5. dio: Razine zvuka servisne opreme (EN 12354-5:2009)
Building acoustics — Estimation of acoustic performance of building from the performance of elements — Part 5: Sounds levels due to the service equipment (EN 12354-5:2009)
- HRN EN 15657-1:2010 en pr
Akustička svojstva građevnih elemenata i zgrada — Laboratorijsko mjerenje zračnog i strukturnog zvuka od opreme zgrade — 1. dio: Pojednostavljeni slučajevi gdje je mobilnost opreme mnogo veća od mobilnosti prijamnika, uzevši hidromasažnu kadu kao primjer (EN 15657-1:2009)
Acoustic properties of building elements and of buildings — Laboratory measurement of airborne and structure borne sound from building equipment — Part 1: Simplified cases where the equipment mobilities are much higher than the receiver mobilities, taking whirlpool baths as an example (EN 15657-1:2009)

HZN/TO 47, Kemija

- HRN EN ISO 4787:2010 en pr
Laboratorijsko stakleno posuđe — Volumetrijski instrumenti — Metode za ispitivanje kapaciteta i uporabu (ISO 4787:2010; EN ISO 4787:2010)
Laboratory glassware — Volumetric instruments — Methods for testing of capacity and for use (ISO 4787:2010; EN ISO 4787:2010)

HRN EN ISO 10991:2010 en pr
Mikroprocesno inženjerstvo — Riječnik (ISO 10991:2009;
EN ISO 10991:2009)
Micro process engineering — Vocabulary (ISO 10991:2009;
EN ISO 10991:2009)

HZN/TO 71, *Beton*

HRN EN 206-9:2010 en pr
Beton — 9. dio: Dodatna pravila za samozbijajući beton (SCC)
(EN 206-9:2010)
Concrete — Part 9: Additional Rules for Self-compacting
Concrete (SCC) (EN 206-9:2010)

HRN EN 480-13:2010 en pr
Dodaci betonu, mortu i smjesi za injektiranje — Metode
ispitivanja — 13. dio: Referencijski mort za zidanje za
ispitivanje dodataka mortu (EN 480-13:2009)
Admixtures for concrete, mortar and grout — Test methods
— Part 13: Reference masonry mortar for testing mortar
admixtures (EN 480-13:2009)

HRN EN 934-2:2010 en pr
Dodaci betonu, mortu i smjesi za injektiranje — 2. dio: Dodaci
betonu — Definicije, zahtjevi, sukladnost, označavanje i
obilježavanje (EN 934-2:2009)
Admixtures for concrete, mortar and grout — Part 2: Concrete
admixtures — Definitions, requirements, conformity, marking
and labelling (EN 934-2:2009)

HRN EN 934-3:2010 en pr
Dodaci betonu, mortu i smjesi za injektiranje — 3. dio:
Dodaci mortu za zidanje — Definicije, zahtjevi, sukladnost,
označavanje i obilježavanje (EN 934-3:2009)
Admixtures for concrete, mortar and grout — Part 3: Admixtures
for masonry mortar — Definitions, requirements, conformity
and marking and labelling (EN 934-3:2009)

HRN EN 934-4:2010 en pr
Dodaci betonu, mortu i smjesi za injektiranje — 4. dio: Dodaci
mortu za injektiranje prednapetih kabela — Definicije, zahtjevi,
sukladnost, označavanje i obilježavanje (EN 934-4:2009)
Admixtures for concrete, mortar and grout — Part 4: Admixtures
for grout for prestressing tendons — Definitions, requirements,
conformity, marking and labelling (EN 934-4:2009)

HRN EN 13670:2010 en pr
Izvedba betonskih konstrukcija (EN 13670:2009)
Execution of concrete structures (EN 13670:2009)

HZN/TO 74, *Cement i vapno*

HRN EN 196-6:2010 en pr
Metode ispitivanja cementa — Određivanje finoće
(EN 196-6:2010)
Methods of testing cement — Determination of fineness
(EN 196-6:2010)

HRN EN 196-8:2010 en pr
Metode ispitivanja cementa — 8. dio: Toplina hidratacije
— Metoda otapanja (EN 196-8:2010)
Methods of testing cement — Part 8: Heat of hydration
— Solution method (EN 196-8:2010)

HRN EN 196-9:2010 en pr
Metode ispitivanja cementa — 9. dio: Toplina hidratacije
— Semiadiabatska metoda (EN 196-9:2010)
Methods of testing cement — Part 9: Heat of hydration — Semi-
adiabatic method (EN 196-9:2010)

HRN EN 15743:2010 en pr
Supersulfatni cement — Sastav, specifikacije i kriteriji
sukladnosti (EN 15743:2010)
Supersulfated cement — Composition, specifications and
conformity criteria (EN 15743:2010)

HZN/TO 91, *Površinski aktivne tvari*

HRN EN ISO 2871-1:2010 en pr
Površinski aktivne tvari — Deterdženti — Određivanje sadržaja
kationske aktivne tvari — 1. dio: Kationska aktivna tvar visoke
molekulske mase (ISO 2871-1:2010; EN ISO 2871-1:2010)
Surface active agents — Detergents — Determination of
cationic-active matter content — Part 1: High-molecular-mass
cationic-active matter (ISO 2871-1:2010;
EN ISO 2871-1:2010)

HRN EN ISO 2871-2:2010 en pr
Površinski aktivne tvari — Deterdženti — Određivanje sadržaja
kationske aktivne tvari — 2. dio: Kationska aktivna tvar niske
molekulske mase (između 200 i 500) (ISO 2871-2:2010;
EN ISO 2871-2:2010)

Surface active agents — Detergents — Determination of
cationic-active matter content — Part 2: Cationic-active matter
of low molecular mass (between 200 and 500)
(ISO 2871-2:2010; EN ISO 2871-2:2010)

HZN/TO 92, *Zaštita od požara*

HRN EN ISO 1182:2010 en pr
Ispitivanja reakcije na požar proizvoda — Ispitivanje negorivosti
(ISO 1182:2010; EN ISO 1182:2010)
Reaction to fire tests for products — Non-combustibility test
(ISO 1182:2010; EN ISO 1182:2010)

HRN EN 1366-5:2010 en pr
Ispitivanja otpornosti na požar servisnih instalacija — 5. dio:
Servisni kanali i okna (EN 1366-5:2010)
Fire resistance tests for service installations — Part 5: Service
ducts and shafts (EN 1366-5:2010)

HRN EN 13238:2010 en pr
Ispitivanja reakcije na požar građevnih proizvoda — Postupci
kondicioniranja i opća pravila za odabir podloga (substrata)
(EN 13238:2010)
Reaction to fire tests for building products — Conditioning
procedures and general rules for selection of substrates
(EN 13238:2010)

HRN EN 13381-8:2010 en pr
Metode ispitivanja za određivanje doprinosa otpornosti na
požar konstrukcijskih elemenata — 8. dio: Reaktivna zaštita
čeličnih elemenata (EN 13381-8:2010)
Test methods for determining the contribution to the fire
resistance of structural members — Part 8: Applied reactive
protection to steel members (EN 13381-8:2010)

HRN EN 13501-1:2010 en pr
Razredba građevnih proizvoda i građevnih elemenata prema
ponašanju u požaru — 1. dio: Razredba prema rezultatima
ispitivanja reakcije na požar (EN 13501-1:2007+A1:2009)
Fire classification of construction products and building
elements — Part 1: Classification using data from reaction to
fire tests (EN 13501-1:2007+A1:2009)

HRN EN 13501-2:2010 en pr
Razredba građevnih proizvoda i građevnih elemenata prema
ponašanju u požaru — 2. dio: Razredba prema rezultatima
ispitivanja otpornosti na požar, isključujući ventilaciju
(EN 13501-2:2007+A1:2009)
Fire classification of construction products and building
elements — Part 2: Classification using data from fire
resistance tests, excluding ventilation services
(EN 13501-2:2007+A1:2009)

HRN EN 13501-3:2010 en pr
Razredba građevnih proizvoda i građevnih elemenata prema
ponašanju u požaru — 3. dio: Razredba prema rezultatima
ispitivanja otpornosti na požar proizvoda i elemenata
upotrijebljenih u servisnim instalacijama zgrade: vatrootpornih
kanala i požarnih zatvarača (EN 13501-3:2005+A1:2009)
Fire classification of construction products and building
elements — Part 3: Classification using data from fire
resistance tests on products and elements used in building
service installations: Fire resisting ducts and fire dampers
(EN 13501-3:2005+A1:2009)

HRN EN 13501-4:2010 en pr
Razredba građevnih proizvoda i građevnih elemenata prema
ponašanju u požaru — 4. dio: Razredba prema rezultatima
ispitivanja otpornosti na požar dijelova sustava za kontrolu
dima (EN 13501-4:2007+A1:2009)
Fire classification of construction products and building
elements — Part 4: Classification using data from fire
resistance tests on components of smoke control systems
(EN 13501-4:2007+A1:2009)

HRN EN 15269-1:2010 en pr
Proširena primjena rezultata ispitivanja otpornosti na požar
i/ili dimopropusnosti vrata, zaslona i prozora koji se mogu
otvarati, uključujući pripadajući okov — 1. dio: Opći zahtjevi
(EN 15269-1:2010)
Extended application of test results for fire resistance and/
or smoke control for door, shutter and openable window
assemblies, including their elements of building hardware
— Part 1: General requirements (EN 15269-1:2010)

HZN/TO 108, *Mehaničke vibracije i udari*

- HRN ISO 2631-2:2010 en pr
Mehaničke vibracije i udari — Procjena izloženosti ljudi vibracijama cijelog tijela — 2. dio: Vibracije u građevinama (1 Hz do 80 Hz) (ISO 2631-2:2003)
Mechanical vibration and shock — Evaluation of human exposure to whole-body vibration — Part 2: Vibration in buildings (1 Hz to 80 Hz) (ISO 2631-2:2003)
- HRN ISO 2631-4:2010 en pr
Mehaničke vibracije i udari — Procjena izloženosti ljudi vibracijama cijelog tijela — 4. dio: Smjernice za procjenu utjecaja vibracija i rotacijskih gibanja na udobnost putnika i posada u transportnim sustavima s fiksnim vođenjem (ISO 2631-4:2001)
Mechanical vibration and shock — Evaluation of human exposure to whole-body vibration — Part 4: Guidelines for the evaluation of the effects of vibration and rotational motion on passenger and crew comfort in fixed-guideway transport systems (ISO 2631-4:2001)
- HRN ISO 10326-2:2010 en pr
Mehaničke vibracije — Laboratorijska metoda za procjenu vibracija sjedala za vozila — 2. dio: Primjena na željeznička vozila (ISO 10326-2:2001)
Mechanical vibration — Laboratory method for evaluating vehicle seat vibration — Part 2: Application to railway vehicles (ISO 10326-2:2001)
- HRN ISO 10816-5:2010 en pr
Mehaničke vibracije — Procjena vibracija strojeva mjerenjem na nerotirajućim dijelovima — 5. dio: Strojni sklopovi u hidrauličkim postrojenjima za proizvodnju energije i crpnim postrojenjima (ISO 10816-5:2000)
Mechanical vibration — Evaluation of machine vibration by measurements on non-rotating parts — Part 5: Machine sets in hydraulic power generating and pumping plants (ISO 10816-5:2000)
- HRN ISO 13373-1:2010 en pr
Nadzor stanja i dijagnostika strojeva — Vibracijski nadzor stanja — 1. dio: Opći postupci (ISO 13373-1:2002)
Condition monitoring and diagnostics of machines — Vibration condition monitoring — Part 1: General procedures (ISO 13373-1:2002)
- HRN ISO 13374-1:2010 en pr
Nadzor stanja i dijagnostika strojeva — Obrada podataka, komunikacija i prikazivanje — 1. dio: Opće smjernice (ISO 13374-1:2003)
Condition monitoring and diagnostics of machines — Data processing, communication and presentation — Part 1: General guidelines (ISO 13374-1:2003)
- HRN ISO 13380:2010 en pr
Nadzor stanja i dijagnostika strojeva — Opće smjernice za uporabu parametara stanja (ISO 13380:2002)
Condition monitoring and diagnostics of machines — General guidelines on using performance parameters (ISO 13380:2002)
- HRN EN ISO 28927-1:2010 en pr
Ručni, prijenosni strojni alati — Ispitne metode za procjenu emisije vibracija — 1. dio: Kutne i vertikalne brusilice (ISO 28927-1:2009; EN ISO 28927-1:2009)
Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 1: Angle and vertical grinders (ISO 28927-1:2009; EN ISO 28927-1:2009)
- HRN EN ISO 28927-2:2010 en pr
Ručni, prijenosni strojni alati — Ispitne metode za procjenu emisije vibracija — 2. dio: Ključevi za matice, odvijači i izvijači (ISO 28927-2:2009; EN ISO 28927-2:2009)
Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 2: Wrenches, nutrunners and screwdrivers (ISO 28927-2:2009; EN ISO 28927-2:2009)
- HRN EN ISO 28927-3:2010 en pr
Ručni, prijenosni strojni alati — Ispitne metode za procjenu emisije vibracija — 3. dio: Alati za poliranje i rotacijski, orbitalni i slučajno orbitalni alati za brušenje pijeskom (ISO 28927-3:2009; EN ISO 28927-3:2009)
Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 3: Polishers and rotary, orbital and random orbital sanders (ISO 28927-3:2009; EN ISO 28927-3:2009)
- HRN EN ISO 28927-5:2010 en pr
Ručni, prijenosni strojni alati — Ispitne metode za procjenu emisije vibracija — 5. dio: Bušilice i udarne bušilice (ISO 28927-5:2009; EN ISO 28927-5:2009)

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 5: Drills and impact drills (ISO 28927-5:2009; EN ISO 28927-5:2009)

- HRN EN ISO 28927-6:2010 en pr
Ručni, prijenosni strojni alati — Ispitne metode za procjenu emisije vibracija — 6. dio: Maljevi (ISO 28927-6:2009; EN ISO 28927-6:2009)
Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 6: Rammers (ISO 28927-6:2009; EN ISO 28927-6:2009)
- HRN EN ISO 28927-7:2010 en pr
Ručni, prijenosni strojni alati — Ispitne metode za procjenu emisije vibracija — 7. dio: Sjekači i škare (ISO 28927-7:2009; EN ISO 28927-7:2009)
Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 7: Nibblers and shears (ISO 28927-7:2009; EN ISO 28927-7:2009)
- HRN EN ISO 28927-8:2010 en pr
Ručni, prijenosni strojni alati — Ispitne metode za procjenu emisije vibracija — 8. dio: Pile, strojevi za poliranje i struganje s izmjeničnim djelovanjem i pile s vibracijskim ili rotacijskim djelovanjem (ISO 28927-8:2009; EN ISO 28927-8:2009)
Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 8: Saws, polishing and filing machines with reciprocating action and saws with oscillating or rotating action (ISO 28927-8:2009; EN ISO 28927-8:2009)
- HRN EN ISO 28927-9:2010 en pr
Ručni, prijenosni strojni alati — Ispitne metode za procjenu emisije vibracija — 9. dio: Cekići i dljetja za uklanjanje hrđe (ISO 28927-9:2009; EN ISO 28927-9:2009)
Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 9: Scaling hammers and needle scalars (ISO 28927-9:2009; EN ISO 28927-9:2009)

HZN/TO 120, *Koža i obuća*

- HRN EN ISO 17234-1:2010 en pr
Koža — Kemijska ispitivanja za određivanje određenih azo bojila u obojenoj koži — 1. dio: Određivanje određenih aromatskih amina dobivenih iz azo bojila (ISO 17234-1:2010; EN ISO 17234-1:2010)
Leather — Chemical tests for the determination of certain azo colorants in dyed leathers — Part 1: Determination of certain aromatic amines derived from azo colorants (ISO 17234-1:2010; EN ISO 17234-1:2010)
- HRN EN ISO 27587:2010 en pr
Koža — Kemijska ispitivanja — Određivanje slobodnog formaldehida u pomoćnim sredstvima za obradu (ISO 27587:2009; EN ISO 27587:2009)
Leather — Chemical tests — Determination of the free formaldehyde in process auxiliaries (ISO 27587:2009; EN ISO 27587:2009)

HZN/TO 121, *Anestetička i respiracijska oprema*

- HRN EN 794-1:2010 en pr
Plućni ventilatori — 1. dio: Posebni zahtjevi za ventilatore u jedinici intenzivnog liječenja (EN 794-1:1997+A2:2009)
Lung ventilators — Part 1: Particular requirements for critical care ventilators (EN 794-1:1997+A2:2009)
- HRN EN 794-3:2010 en pr
Plućni ventilatori — 3. dio: Posebni zahtjevi za prijenosne ventilatore za hitne slučajeve (EN 794-3:1998+A2:2009)
Lung ventilators — Part 3: Particular requirements for emergency and transport ventilators (EN 794-3:1998+A2:2009)
- HRN EN 1282-2:2010 en pr
Traheostomijske cijevi — 2. dio: Cijevi za djecu (ISO 5366-3:2001, MOD; EN 1282-2:2005+A1:2009)
Tracheostomy tubes — Part 2: Paediatric tubes (ISO 5366-3:2001, MOD; EN 1282-2:2005+A1:2009)
- HRN EN 1782:2010 en pr
Trahealne cijevi i priključci (EN 1782:1998+A1:2009)
Tracheal tubes and connectors (EN 1782:1998+A1:2009)
- HRN EN 1820:2010 en pr
Zračni baloni za anesteziju (ISO 5362:2000, MOD; EN 1820:2005+A1:2009)
Anaesthetic reservoir bags (ISO 5362:2000, MOD; EN 1820:2005+A1:2009)
- HRN EN ISO 5360:2010 en pr
Anestetički isparivači — Sustavi punjenja specifični za plin (ISO 5360:2006; EN ISO 5360:2009)
Anaesthetic vaporizers — Agent-specific filling systems (ISO 5360:2006; EN ISO 5360:2009)

- HRN EN ISO 5366-1:2010 en pr
Anestetička i respiracijska oprema — Traheostomijske cijevi — 1. dio: Cijevi i spojevi za uporabu kod odraslih (ISO 5366-1:2000; EN ISO 5366-1:2009)
Anaesthetic and respiratory equipment — Tracheostomy tubes — Part 1: Tubes and connectors for use in adults (ISO 5366-1:2000; EN ISO 5366-1:2009)
- HRN EN ISO 7376:2010 en pr
Anestetička i respiracijska oprema — Laringoskopi za trahealnu intubaciju (ISO 7376:2009; EN ISO 7376:2009)
Anaesthetic and respiratory equipment — Laryngoscopes for tracheal intubation (ISO 7376:2009; EN ISO 7376:2009)
- HRN EN ISO 8185:2010 en pr
Ovlaživači respiracijskog trakta za medicinsku uporabu — Posebni zahtjevi za sustav respiracijskog ovlaživanja (ISO 8185:2007; EN ISO 8185:2009)
Respiratory tract humidifiers for medical use — Particular requirements for respiratory humidification systems (ISO 8185:2007; EN ISO 8185:2009)
- HRN EN ISO 8359:2010 en pr
Koncentratori kisika za medicinsku uporabu — Sigurnosni zahtjevi (ISO 8359:1996; EN ISO 8359:2009)
Oxygen concentrators for medical use — Safety requirements (ISO 8359:1996; EN ISO 8359:2009)
- HRN EN ISO 8835-2:2010 en pr
Inhalacijski anestetički sustavi — 2. dio: Anestetički dišni sustavi (ISO 8835-2:2007; EN ISO 8835-2:2009)
Inhalational anaesthesia systems — Part 2: Anaesthetic breathing systems (ISO 8835-2:2007; EN ISO 8835-2:2009)
- HRN EN ISO 8835-3:2010 en pr
Inhalacijski anestetički sustavi — 3. dio: Sustavi provođenja i aktivnog odstranjivanja anestetičkih plinova (ISO 8835-3:2007; EN ISO 8835-3:2009)
Inhalational anaesthesia systems — Part 3: Transfer and receiving systems of active anaesthetic gas scavenging systems (ISO 8835-3:2007; EN ISO 8835-3:2009)
- HRN EN ISO 8835-4:2010 en pr
Inhalacijski anestetički sustavi — 4. dio: Uređaji za opskrbu anestetičkim parama (ISO 8835-4:2004; EN ISO 8835-4:2009)
Inhalational anaesthesia systems — Part 4: Anaesthetic vapour delivery devices (ISO 8835-4:2004; EN ISO 8835-4:2009)
- HRN EN ISO 8835-5:2010 en pr
Inhalacijski anestetički sustavi — 5. dio: Anestetički ventilatori (ISO 8835-5:2004; EN ISO 8835-5:2009)
Inhalational anaesthesia systems — Part 5: Anaesthetic ventilators (ISO 8835-5:2004; EN ISO 8835-5:2009)
- HRN EN ISO 8836:2010 en pr
Usisni kateteri za upotrebu u dišnom putu (ISO 8836:2007, ispravljena verzija 2008-03-15; EN ISO 8836:2009)
Suction catheters for use in the respiratory tract (ISO 8836:2007, corrected version 2008-03-15; EN ISO 8836:2009)
- HRN EN ISO 9170-1:2010 en pr
Prikjučne jedinice za sustav cjevovoda medicinskih plinova — 1. dio: Priključne jedinice za primjenu sa stlačenim medicinskim plinovima i vakuumom (ISO 9170-1:2008; EN ISO 9170-1:2008)
Terminal units for medical gas pipeline systems — Part 1: Terminal units for use with compressed medical gases and vacuum (ISO 9170-1:2008; EN ISO 9170-1:2008)
- HRN EN ISO 9170-2:2010 en pr
Priključne jedinice za sustav cjevovoda medicinskih plinova — 2. dio: Priključne jedinice sustava odsisa anestetičkih plinova (ISO 9170-2:2008; EN ISO 9170-2:2008)
Terminal units for medical gas pipeline systems — Part 2: Terminal units for anaesthetic gas scavenging systems (ISO 9170-2:2008; EN ISO 9170-2:2008)
- HRN EN ISO 9360-1:2010 en pr
Anestetička i respiracijska oprema — Izmjenjivači topline i vlage (HMEs) za ovlaživanje dišnih plinova za ljude — 1. dio: HMEs za upotrebu s minimalnim volumenom udisaja od 250 ml (ISO 9360-1:2000; EN ISO 9360-1:2009)
Anaesthetic and respiratory equipment — Heat and moisture exchangers (HMEs) for humidifying respired gases in humans — Part 1: HMEs for use with minimum tidal volumes of 250 ml (ISO 9360-1:2000; EN ISO 9360-1:2009)
- HRN EN ISO 9360-2:2010 en pr
Anestetička i respiracijska oprema — Izmjenjivači topline i vlage (HMEs) za ovlaživanje dišnih plinova za ljude — 2. dio: HMEs za upotrebu kod trahetomiranih bolesnika s minimalnim volumenom udisaja od 250 ml (ISO 9360-2:2001; EN ISO 9360-2:2009)
- Anaesthetic and respiratory equipment — Heat and moisture exchangers (HMEs) for humidifying respired gases in humans — Part 2: HMEs for use with tracheostomized patients having minimum tidal volumes of 250 ml (ISO 9360-2:2001; EN ISO 9360-2:2009)
- HRN EN ISO 9919:2010 en pr
Medicinski električni uređaji — Posebni zahtjevi za osnovnu sigurnost i nužne značajke opreme za pulsnu oksimetriju u medicinske svrhe (ISO 9919:2005; EN ISO 9919:2009)
Medical electrical equipment — Particular requirements for the basic safety and essential performance of pulse oximeter equipment for medical use (ISO 9919:2005; EN ISO 9919:2009)
- HRN EN ISO 10079-1:2010 en pr
Medicinska usisna oprema — 1. dio: Električno pogonjena usisna oprema — Sigurnosni zahtjevi (ISO 10079-1:1999; EN ISO 10079-1:2009)
Medical suction equipment — Part 1: Electrically powered suction equipment — Safety requirements (ISO 10079-1:1999; EN ISO 10079-1:2009)
- HRN EN ISO 10079-2:2010 en pr
Medicinska usisna oprema — 2. dio: Ručno pogonjena usisna oprema (ISO 10079-2:1999; EN ISO 10079-2:2009)
Medical suction equipment — Part 2: Manually powered suction equipment (ISO 10079-2:1999; EN ISO 10079-2:2009)
- HRN EN ISO 10079-3:2010 en pr
Medicinska usisna oprema — 3. dio: Usisna oprema pogonjena vakuumom ili izvorima tlaka (ISO 10079-3:1999; EN ISO 10079-3:2009)
Medical suction equipment — Part 3: Suction equipment powered from a vacuum or pressure source (ISO 10079-3:1999; EN ISO 10079-3:2009)
- HRN EN ISO 10651-2:2010 en pr
Plućni ventilatori za medicinsku uporabu — Posebni zahtjevi za osnovnu sigurnost i nužne značajke — 2. dio: Uređaji za potporu disanju za kućnu njegu kod pacijenata ovisnih o ventilatoru (ISO 10651-2:2004; EN ISO 10651-2:2009)
Lung ventilators for medical use — Part 2: Home care ventilators for ventilator-dependent patients (ISO 10651-2:2004; EN ISO 10651-2:2009)
- HRN EN ISO 10651-4:2010 en pr
Plućni ventilatori — 4. dio: Posebni zahtjevi za balone za ručnu ventilaciju pogonjene ljudskom snagom (ISO 10651-4:2002; EN ISO 10651-4:2009)
Lung ventilators — Part 4: Particular requirements for operator-powered resuscitators (ISO 10651-4:2002; EN ISO 10651-4:2009)
- HRN EN ISO 10651-6:2010 en pr
Plućni ventilatori za medicinsku uporabu — Posebni zahtjevi za osnovnu sigurnost i nužne značajke — 6. dio: Uređaji za potporu disanju za primjenu u kućnoj njezi (ISO 10651-6:2004; EN ISO 10651-6:2009)
Lung ventilators for medical use — Part 6: Home-care ventilatory support devices (ISO 10651-6:2004; EN ISO 10651-6:2009)
- HRN EN ISO 11197:2010 en pr
Opskrbni uređaji za medicinske medije (ISO 11197:2004; EN ISO 11197:2009)
Medical supply units (ISO 11197:2004; EN ISO 11197:2009)
- HRN EN 12342:2010 en pr
Cijevi za disanje namijenjene za uporabu s anestetičkim uređajima i ventilatorima (EN 12342:1998+A1:2009)
Breathing tubes intended for use with anaesthetic apparatus and ventilators (EN 12342:1998+A1:2009)
- HRN EN 13544-1:2010 en pr
Oprema za respiracijsku terapiju — 1. dio: Sustavi za stvaranje aerosola i njihovi dijelovi (EN 13544-1:2007+A1:2009)
Respiratory therapy equipment — Part 1: Nebulizing systems and their components (EN 13544-1:2007+A1:2009)
- HRN EN 13544-2:2010 en pr
Oprema za respiracijsku terapiju — 2. dio: Cijevi i spojevi (EN 13544-2:2002+A1:2009)
Respiratory therapy equipment — Part 2: Tubing and connectors (EN 13544-2:2002+A1:2009)
- HRN EN 13544-3:2010 en pr
Oprema za respiracijsku terapiju — 3. dio: Uređaji za obogaćivanje zraka kisikom (EN 13544-3:2001+A1:2009)
Respiratory therapy equipment — Part 3: Air entrainment devices (EN 13544-3:2001+A1:2009)

- HRN EN 13718-1:2010 en pr
Medicinska vozila i njihova oprema — Zračna ambulanta — 1. dio: Zahtjev za medicinske uređaje koji se upotrebljavaju u zračnim ambulantom (EN 13718-1:2008)
Medical vehicles and their equipment — Air ambulances — Part 1: Requirements for medical devices used in air ambulances (EN 13718-1:2008)
- HRN EN 13718-2:2010 en pr
Medicinska vozila i njihova oprema — Zračna ambulanta — 2. dio: Radni i tehnički zahtjevi za zračne ambulante (EN 13718-2:2008)
Medical vehicles and their equipment — Air ambulances — Part 2: Operational and technical requirements of air ambulances (EN 13718-2:2008)
- HRN EN ISO 14408:2010 en pr
Trahealne cijevi dizajnirane za lasersku kirurgiju — Zahtjevi za označavanje i prateće informacije (ISO 14408:2005; EN ISO 14408:2009)
Tracheal tubes designed for laser surgery — Requirements for marking and accompanying information (ISO 14408:2005; EN ISO 14408:2009)
- HRN EN ISO 15002:2010 en pr
Mjerni uređaji protoka koji se spajaju na priključnu jedinicu medicinskoga plinovodnog sustava (ISO 15002:2008; EN ISO 15002:2008)
Flow-metering devices for connection to terminal units of medical gas pipeline systems (ISO 15002:2008; EN ISO 15002:2008)
- HRN EN ISO 17510-1:2010 en pr
Respiratorna terapija apneje pri spavanju — 1. dio: Uređaji za respiratornu terapiju apneje pri spavanju (ISO 17510-1:2007; EN ISO 17510-1:2009)
Sleep apnoea breathing therapy — Part 1: Sleep apnoea breathing therapy equipment (ISO 17510-1:2007; EN ISO 17510-1:2009)
- HRN EN ISO 17510-2:2010 en pr
Respiratorna terapija apneje pri spavanju — 2. dio: Maske i primjena dodatnog pribora (ISO 17510-2:2007; EN ISO 17510-2:2009)
Sleep apnoea breathing therapy — Part 2: Masks and application accessories (ISO 17510-2:2007; EN ISO 17510-2:2009)
- HRN EN ISO 18777:2010 en pr
Mobilni sustavi tekućeg kisika za medicinsku uporabu — Posebni zahtjevi (ISO 18777:2005; EN ISO 18777:2009)
Transportable liquid oxygen systems for medical use — Particular requirements (ISO 18777:2005; EN ISO 18777:2009)
- HRN EN ISO 18778:2010 en pr
Respiratorna oprema — Zasloni za djecu — Posebni zahtjevi (ISO 18778:2005; EN ISO 18778:2009)
Respiratory equipment — Infant monitors — Particular requirements (ISO 18778:2005; EN ISO 18778:2009)
- HRN EN ISO 21647:2010 en pr
Medicinski električni uređaji — Posebni zahtjevi za osnovnu sigurnost i nužne značajke zaslona za mjerenje plinova (ISO 21647:2004+Cor 1:2005; EN ISO 21647:2009)
Medical electrical equipment — Particular requirements for the basic safety and essential performance of respiratory gas monitors (ISO 21647:2004+Cor 1:2005; EN ISO 21647:2009)
- HRN EN ISO 21969:2010 en pr
Visokotlačni fleksibilni priključci za uporabu s medicinskim plinskim sustavima (ISO 21969:2009; EN ISO 21969:2009)
High-pressure flexible connections for use with medical gas systems (ISO 21969:2009; EN ISO 21969:2009)
- HRN EN ISO 23328-2:2010 en pr
Sustav respiratornih filtara za anestetičku i respiracijsku uporabu — 2. dio: Nefiltrirajući elementi (ISO 23328-2:2002; EN ISO 23328-2:2009)
Breathing system filters for anaesthetic and respiratory use — Part 2: Non-filtration aspects (ISO 23328-2:2002; EN ISO 23328-2:2009)
- HRN EN ISO 23747:2010 en pr
Anestetička i respiratorna oprema — Uređaj za mjerenje vršnoga izdisajnog protoka za ocjenjivanje plućne funkcije pacijenata koji spontano dišu (ISO 23747:2007; EN ISO 23747:2009)
Anaesthetic and respiratory equipment — Peak expiratory flow meters for the assessment of pulmonary function in spontaneously breathing humans (ISO 23747:2007; EN ISO 23747:2009)
- HRN EN ISO 26782:2010 en pr
Anestetička i respiratorna oprema — Spirometri namijenjeni za mjerenje vremenom ograničenoga, izdahnutog volumena kod ljudi (ISO 26782:2009+Cor 1:2009; EN ISO 26782:2009+AC:2009)
Anaesthetic and respiratory equipment — Spirometers intended for the measurement of time forced expired volumes in humans (ISO 26782:2009+Cor 1:2009; EN ISO 26782:2009+AC:2009)
- HZN/TO 134, Gnojiva i poboljšivači tla**
- HRN EN 14397-1:2010 en pr
Gnojiva i materijali za kalcifikaciju — Određivanje ugljikovog dioksida — 1. dio: Metoda za kruta gnojiva (EN 14397-1:2010)
Fertilizers and liming materials — Determination of carbon dioxide — Part 1: Method for solid fertilizers (EN 14397-1:2010)
- HRN EN 15705:2010 en pr
Gnojiva — Određivanje kondenzata uree tekućinskom kromatografijom visokog učinka (HPLC) — Izobutilidendiurea i krotionilidendiurea (metoda A) i oligomeri metilen-uree (metoda B) (EN 15705:2010)
Fertilizers — Determination of urea condensates using high-performance liquid chromatography (HPLC) — Isobutylidenediurea and crotonylidenediurea (method A) and methylene-urea oligomers (method B) (EN 15705:2010)
- HRN EN 15749:2010 en pr
Gnojiva — Određivanje sadržaja sulfata primjenom tri različite metode (EN 15749:2009)
Fertilizers — Determination of sulfates content using three different methods (EN 15749:2009)
- HRN EN 15750:2010 en pr
Gnojiva — Određivanje različitih oblika dušika u gnojivima koja sadrže dušik samo kao nitrati, amonijski i amidni primjenom dvije različite metode (EN 15750:2009)
Fertilizers — Determination of total nitrogen in fertilizers containing nitrogen only as nitric, ammoniacal and urea nitrogen by two different methods (EN 15750:2009)
- HRN EN 15761:2010 en pr
Priredeni supstrati — Određivanje dužine, širine, visine, volumena i specifične gustoće (EN 15761:2009)
Pre-shaped growing media — Determination of length, width, height, volume and bulk density (EN 15761:2009)
- HRN EN 15905:2010 en pr
Gnojiva — Određivanje 3-metilpirazola (MP) primjenom tekuće kromatografije visokog učinka (HPLC) (EN 15905:2010)
Fertilizers — Determination of 3-methylpyrazole (MP) using high-performance liquid chromatography (HPLC) (EN 15905:2010)
- HRN EN 15909:2010 en pr
Gnojiva — Određivanje kalcija i formata u kalcijevim folijarnim gnojivima (EN 15909:2010)
Fertilizers — Determination of calcium and formate in calcium foliar fertilizers (EN 15909:2010)
- HRS CEN/TS 15919:2010 en pr
Gnojiva — Ekstrakcija fosfora topivog u 2 % mravljoj kiselini (CEN/TS 15919:2009)
Fertilizers — Extraction of phosphorus soluble in 2 % formic acid (CEN/TS 15919:2009)
- HRS CEN/TS 15920:2010 en pr
Gnojiva — Ekstrakcija fosfora topivog u 2 % limunskoj kiselini (CEN/TS 15920:2009)
Fertilizers — Extraction of phosphorus soluble in 2 % citric acid (CEN/TS 15920:2009)
- HRS CEN/TS 15921:2010 en pr
Gnojiva — Ekstrakcija topivog fosfora prema Petermannu na 65 °C (CEN/TS 15921:2009)
Fertilizers — Extraction of soluble phosphorus according to Petermann at 65 °C (CEN/TS 15921:2009)
- HRS CEN/TS 15922:2010 en pr
Gnojiva — Ekstrakcija topivog fosfora prema Petermannu na sobnoj temperaturi (CEN/TS 15922:2009)
Fertilizers — Extraction of soluble phosphorus according to Petermann at ambient temperature (CEN/TS 15922:2009)
- HRS CEN/TS 15923:2010 en pr
Gnojiva — Ekstrakcija fosfora topivog u Joulievom alkalnom amonijevom citratu (CEN/TS 15923:2009)
Fertilizers — Extraction of phosphorus soluble in Joulie's alkaline ammonium citrate (CEN/TS 15923:2009)

- HRS CEN/TS 15924:2010 en pr
Gnojiva — Određivanje finoće mljevenja mekih prirodnih fosfata (CEN/TS 15924:2009)
Fertilizers — Determination of the fineness of grinding of soft natural phosphates (CEN/TS 15924:2009)
- HRS CEN/TS 15925:2010 en pr
Gnojiva — Ekstrakcija ukupnog sumpora prisutnog u različitim oblicima (CEN/TS 15925:2009)
Fertilizers — Extraction of total sulfur present in various forms (CEN/TS 15925:2009)
- HRS CEN/TS 15926:2010 en pr
Gnojiva — Ekstrakcija vodonikog sumpora prisutnog u različitim oblicima (CEN/TS 15926:2009)
Fertilizers — Extraction of water soluble sulfur where the sulfur is in various forms (CEN/TS 15926:2009)
- HRS CEN/TS 15956:2010 en pr
Gnojiva — Ekstrakcija fosfora topivog u mineralnim kiselinama (CEN/TS 15956:2009)
Fertilizers — Extraction of phosphorus soluble in mineral acids (CEN/TS 15956:2009)
- HRS CEN/TS 15957:2010 en pr
Gnojiva — Ekstrakcija fosfora topivog u neutralnom amonijevom citratu (CEN/TS 15957:2009)
Fertilizers — Extraction of phosphorus which is soluble in neutral ammonium citrate (CEN/TS 15957:2009)
- HRS CEN/TS 15958:2010 en pr
Gnojiva — Ekstrakcija vodonikog fosfora (CEN/TS 15958:2009)
Fertilizers — Extraction of water soluble phosphorus (CEN/TS 15958:2009)
- HRS CEN/TS 15959:2010 en pr
Gnojiva — Određivanje ekstrahiranog fosfora (CEN/TS 15959:2009)
Fertilizers — Determination of extracted phosphorus (CEN/TS 15959:2009)
- HRS CEN/TS 15960:2010 en pr
Gnojiva — Ekstrakcija ukupnog kalcija, ukupnog magnezija, ukupnog natrija i ukupnog sumpora u obliku sulfata (CEN/TS 15960:2009)
Fertilizers — Extraction of total calcium, total magnesium, total sodium and total sulfur in the forms of sulfates (CEN/TS 15960:2009)
- HRS CEN/TS 15961:2010 en pr
Gnojiva — Ekstrakcija vodonikog kalcija, magnezija, natrija i sumpora u obliku sulfata (CEN/TS 15961:2009)
Fertilizers — Extraction of water soluble calcium, magnesium, sodium and sulfur in the form of sulfates (CEN/TS 15961:2009)

HZNTO 136, Namještaj

- HRN EN 1335-3:2009/Isp.1:2010 en pr
Uredski namještaj — Uredske radne stolice — 3. dio: Ispitne metode (EN 1335-3:2009/AC:2009)
Office furniture — Office work chair — Part 3: Test methods (EN 1335-3:2009/AC:2009)

HZNTO 138, Plastične cijevi, spojnice i ventili za prijenos tekućina

- HRN EN ISO 1452-1:2010 en pr
Plastični cijevni sustavi za opskrbu vodom i podzemnu i nadzemnu tlačnu odvodnju i kanalizaciju — Neomekšani poli(vinil-klorid) (PVC-U) — 1. dio: Općenito (ISO 1452-1:2009; EN ISO 1452-1:2009)
Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 1: General (ISO 1452-1:2009; EN ISO 1452-1:2009)
- HRN EN ISO 1452-2:2010 en pr
Plastični cijevni sustavi za opskrbu vodom i podzemnu i nadzemnu tlačnu odvodnju i kanalizaciju — Neomekšani poli(vinil-klorid) (PVC-U) — 2. dio: Cijevi (ISO 1452-2:2009; EN ISO 1452-2:2009)
Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 2: Pipes (ISO 1452-2:2009; EN ISO 1452-2:2009)
- HRN EN ISO 1452-3:2010 en pr
Plastični cijevni sustavi za opskrbu vodom i podzemnu i nadzemnu tlačnu odvodnju i kanalizaciju — Neomekšani poli(vinil-klorid) (PVC-U) — 3. dio: Spojnice (ISO 1452-3:2009; EN ISO 1452-3:2009)

- Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 3: Fittings (ISO 1452-3:2009; EN ISO 1452-3:2009)
- HRN EN ISO 1452-4:2010 en pr
Plastični cijevni sustavi za opskrbu vodom i podzemnu i nadzemnu tlačnu odvodnju i kanalizaciju — Neomekšani poli(vinil-klorid) (PVC-U) — 4. dio: Ventili (ISO 1452-4:2009; EN ISO 1452-4:2009)
Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 4: Valves (ISO 1452-4:2009; EN ISO 1452-4:2009)
- HRN EN ISO 1452-5:2010 en pr
Plastični cijevni sustavi za opskrbu vodom i podzemnu i nadzemnu tlačnu odvodnju i kanalizaciju — Neomekšani poli(vinil-klorid) (PVC-U) — 5. dio: Prikladnost sustava za uporabu (ISO 1452-5:2009; EN ISO 1452-5:2009)
Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 5: Fitness for purpose of the system (ISO 1452-5:2009; EN ISO 1452-5:2009)
- HRS CEN/TS 1852-2:2010 en pr
Plastični cijevni sustavi za netlačnu podzemnu odvodnju i kanalizaciju — Polipropilen (PP) — 2. dio: Upute za ocjenu sukladnosti (CEN/TS 1852-2:2009)
Plastics piping systems for non-pressure underground drainage and sewerage — Polypropylene (PP) — Part 2: Guidance for the assessment of conformity (CEN/TS 1852-2:2009)
- HRN EN ISO 12162:2010 en pr
Plastomerni materijali za cijevi i spojnice za tlačne primjene — Razredba, označavanje i proračunski koeficijent (ISO 12162:2009; EN ISO 12162:2009)
Thermoplastics materials for pipes and fittings for pressure applications — Classification, designation and design coefficient (ISO 12162:2009; EN ISO 12162:2009)
- HRN EN ISO 13479:2010 en pr
Poliolefinske cijevi za transport tekućina — Određivanje otpornosti na širenje pukotine — Ispitna metoda za spori rast pukotine na cijevima sa zarezima (ispitivanje sa zarezom) (ISO 13479:2009; EN ISO 13479:2009)
Polyolefin pipes for the conveyance of fluids — Determination of resistance to crack propagation — Test method for slow crack growth on notched pipes (ISO 13479:2009; EN ISO 13479:2009)
- HRN EN ISO 13967:2010 en pr
Plastomerne spojnice — Određivanje obodne krutosti (ISO 13967:2009; EN ISO 13967:2009)
Thermoplastics fittings — Determination of ring stiffness (ISO 13967:2009; EN ISO 13967:2009)
- HRN EN 14636-1:2010 en pr
Plastični cijevni sustavi za netlačnu odvodnju i kanalizaciju — Poliesterski betoni (PRC) — 1. dio: Cijevi i spojnice sa savitljivim brtvama (EN 14636-1:2009)
Plastics piping systems for non-pressure drainage and sewerage — Polyester resin concrete (PRC) — Part 1: Pipes and fittings with flexible joints (EN 14636-1:2009)
- HRN EN 14636-2:2010 en pr
Plastični cijevni sustavi za netlačnu odvodnju i kanalizaciju — Poliesterski betoni (PRC) — 2. dio: Kontrolna okna i kontrolne komore (EN 14636-2:2009)
Plastics piping systems for non-pressure drainage and sewerage — Polyester resin concrete (PRC) — Part 2: Manholes and inspection chambers (EN 14636-2:2009)
- HRS CEN ISO/TS 15877-7:2010 en pr
Plastični cijevni sustavi za instalacije s toplom i hladnom vodom — Klorirani poli(vinil-klorid) (PVC-C) — 7. dio: Upute za ocjenu sukladnosti (ISO/TS 15877-7:2009; CEN ISO/TS 15877-7:2009)
Plastics piping systems for hot and cold water installations — Chlorinated poly(vinyl chloride) (PVC-C) — Part 7: Guidance for the assessment of conformity (ISO/TS 15877-7:2009; CEN ISO/TS 15877-7:2009)
- HRN EN ISO 22391-1:2010 en pr
Plastični cijevni sustavi za instalacije s toplom i hladnom vodom — Polietileni postojani pri povišenoj temperaturi (PE-RT) — 1. dio: Općenito (ISO 22391-1:2009; EN ISO 22391-1:2009)
Plastics piping systems for hot and cold water installations — Polyethylene of raised temperature resistance (PE-RT) — Part 1: General (ISO 22391-1:2009; EN ISO 22391-1:2009)

- HRN EN ISO 22391-2:2010 en pr
Plastični cijevni sustavi za instalacije s toplom i hladnom vodom — Polietileni postojani pri povišenoj temperaturi (PE-RT) — 2. dio: Cijevi (ISO 22391-2:2009; EN ISO 22391-2:2009)
Plastics piping systems for hot and cold water installations — Polyethylene of raised temperature resistance (PE-RT) — Part 2: Pipes (ISO 22391-2:2009; EN ISO 22391-2:2009)
- HRN EN ISO 22391-3:2010 en pr
Plastični cijevni sustavi za instalacije s toplom i hladnom vodom — Polietileni postojani pri povišenoj temperaturi (PE-RT) — 3. dio: Spojnice (ISO 22391-3:2009; EN ISO 22391-3:2009)
Plastics piping systems for hot and cold water installations — Polyethylene of raised temperature resistance (PE-RT) — Part 3: Fittings (ISO 22391-3:2009; EN ISO 22391-3:2009)
- HRN EN ISO 22391-5:2010 en pr
Plastični cijevni sustavi za instalacije s toplom i hladnom vodom — Polietileni postojani pri povišenoj temperaturi (PE-RT) — 5. dio: Prikladnost sustava za uporabu (ISO 22391-5:2009; EN ISO 22391-5:2009)
Plastics piping systems for hot and cold water installations — Polyethylene of raised temperature resistance (PE-RT) — Part 5: Fitness for purpose of the system (ISO 22391-5:2009; EN ISO 22391-5:2009)

HZN/TO 146, *Kakvoća zraka*

- HRN EN 838:2010 en pr
Profesionalna izloženost — Postupci mjerenja plinova i para uporabom difuznih uzorkovača — Zahtjevi i metode ispitivanja (EN 838:2010)
Workplace exposure — Procedures for measuring gases and vapours using diffusive samplers — Requirements and test methods (EN 838:2010)
- HRN EN 1076:2010 en pr
Profesionalna izloženost — Postupci mjerenja plinova i para uporabom prosisnih uzorkovača — Zahtjevi i metode ispitivanja (EN 1076:2009)
Workplace exposure — Procedures for measuring gases and vapours using pumped samplers — Requirements and test method (EN 1076:2009)
- HRN EN 13890:2010 en pr
Profesionalna izloženost — Postupci za mjerenje metala i metaloida u lebdećim česticama — Zahtjevi i metode ispitivanja (EN 13890:2009)
Workplace exposure — Procedures for measuring metals and metalloids in airborne particles — Requirements and test methods (EN 13890:2009)
- HRN EN 15267-1:2010 en pr
Kvaliteta zraka — Certifikacija automatskih mjernih sustava — 1. dio: Opća načela (EN 15267-1:2009)
Air quality — Certification of automated measuring systems — Part 1: General principles (EN 15267-1:2009)
- HRN EN 15267-2:2010 en pr
Kvaliteta zraka — Certifikacija automatskih mjernih sustava — 2. dio: Početno ocjenjivanje AMS-a—proizvođačkog sustava upravljanja kvalitetom i naknadni certifikacijski nadzor proizvodnog procesa (EN 15267-2:2009)
Air quality — Certification of automated measuring systems — Part 2: Initial assessment of the AMS manufacturer's quality management system and post certification surveillance for the manufacturing process (EN 15267-2:2009)
- HRN EN 15841:2010 en pr
Kvaliteta vanjskog zraka — Standardna metoda za određivanje arsena, kadmija, olova i nikla u taložnoj tvari (EN 15841:2009)
Ambient air quality — Standard method for determination of arsenic, cadmium, lead and nickel in atmospheric deposition (EN 15841:2009)
- HRN DIN 51402-1:2010 de pr
Ispitivanje otpadnih plinova iz uljnih kotlovnica — Vizualno i fotometrijsko određivanje dimnog broja (DIN 51402-1:1986)
Prüfung der Abgase von Ölf Feuerungen — Visuelle und photometrische Bestimmung der Rußzahl (DIN 51402-1:1986)

HZN/TO 147/PO 7, *Kakvoća vode; Mikrobiološka i biološka ispitivanja*

- HRN EN ISO 11348-1:2010 en pr
Kvaliteta vode — Određivanje inhibitorynog učinka vodenih uzoraka na emisiju svjetla bakterije *Vibrio fischeri* (Test sa svjetlećim bakterijama) — 1. dio: Metoda u kojoj se upotrebljavaju svježe pripremljene bakterije (ISO 11348-1:2007; EN ISO 11348-1:2008)

Water quality — Determination of the inhibitory effect of water samples on the light emission of *Vibrio fischeri* (Luminescent bacteria test) — Part 1: Method using freshly prepared bacteria (ISO 11348-1:2007; EN ISO 11348-1:2008)

- HRN EN ISO 11348-2:2010 en pr
Kvaliteta vode — Određivanje inhibitorynog učinka vodenih uzoraka na emisiju svjetla bakterije *Vibrio fischeri* (Test sa svjetlećim bakterijama) — 2. dio: Metoda u kojoj se upotrebljavaju dehidrirane bakterije (ISO 11348-2:2007; EN ISO 11348-2:2008)
Water quality — Determination of the inhibitory effect of water samples on the light emission of *Vibrio fischeri* (Luminescent bacteria test) — Part 2: Method using liquid-dried bacteria (ISO 11348-2:2007; EN ISO 11348-2:2008)
- HRN EN ISO 11348-3:2010 en pr
Kvaliteta vode — Određivanje inhibitorynog učinka vodenih uzoraka na emisiju svjetla bakterije *Vibrio fischeri* (Test sa svjetlećim bakterijama) — 3. dio: Metoda u kojoj se upotrebljavaju liofilizirane bakterije (ISO 11348-3:2007; EN ISO 11348-3:2008)
- EN ISO 11348-3:2008
Water quality — Determination of the inhibitory effect of water samples on the light emission of *Vibrio fischeri* (Luminescent bacteria test) — Part 3: Method using freeze-dried bacteria (ISO 11348-3:2007; EN ISO 11348-3:2008)
- HRN ISO 14442:2010 en pr
Kvaliteta vode — Smjernice za ispitivanje inhibicije algi sa slabo topljivim tvarima, hlapljivim spojevima, metalima i otpadnom vodom (ISO 14442:2006)
Water quality — Guidelines for algal growth inhibition tests with poorly soluble materials, volatile compounds, metals and waste water (ISO 14442:2006)
- HRN EN ISO 15088:2010 en pr
Kvaliteta vode — Određivanje akutne toksičnosti otpadne vode na jaja ribe zebrice (*Danio rerio*) (ISO 15088:2007; EN ISO 15088:2008)
Water quality — Determination of the acute toxicity of waste water to zebrafish eggs (*Danio rerio*) (ISO 15088:2007; EN ISO 15088:2008)
- HRI ISO/TR 15462:2010 en pr
Kvaliteta vode — Odabir testova za određivanje biološke razgradljivosti (ISO/TR 15462:2006)
Water quality — Selection of tests for biodegradability (ISO/TR 15462:2006)
- HRN EN ISO 21427-2:2010 en pr
Kvaliteta vode — Procjena genotoksičnosti određivanjem broja nastalih mikronukleusa — 2. dio: Metoda miješane populacije uporabom stanične linije V79 (ISO 21427-2:2006+Cor 1:2009; EN ISO 21427-2:2009+AC:2009)
Water quality — Evaluation of genotoxicity by measurement of the induction of micronuclei — Part 2: Mixed population method using the cell line V79 (ISO 21427-2:2006+Cor 1:2009; EN ISO 21427-2:2009+AC:2009)

HZN/TO 159, *Ergonomija*

- HRN EN 547-1:2010 en pr
Sigurnost strojeva — Mjerenja ljudskog tijela — 1. dio: Načela određivanja dimenzija potrebnih za pristupne otvore u stroj cijelim tijelom (EN 547-1:1996+A1:2008)
Safety of machinery — Human body measurements — Part 1: Principles for determining the dimensions required for openings for whole body access into machinery (EN 547-1:1996+A1:2008)
- HRN EN 547-2:2010 en pr
Sigurnost strojeva — Mjerenja ljudskog tijela — 2. dio: Načela određivanja dimenzija potrebnih za pristupne otvore (EN 547-2:1996+A1:2008)
Safety of machinery — Human body measurements — Part 2: Principles for determining the dimensions required for access openings (EN 547-2:1996+A1:2008)
- HRN EN 547-3:2010 en pr
Sigurnost strojeva — Mjerenja ljudskog tijela — 3. dio: Antropometrijski podaci (EN 547-3:1996+A1:2008)
Safety of machinery — Human body measurements — Part 3: Anthropometric data (EN 547-3:1996+A1:2008)
- HRN EN 614-1:2010 en pr
Sigurnost strojeva — Načela ergonomskog oblikovanja — 1. dio: Nazivlje i opća načela (EN 614-1:2006+A1:2009)
Safety of machinery — Ergonomic design principles — Part 1: Terminology and general principles (EN 614-1:2006+A1:2009)

- HRN EN 614-2:2010 en pr
Sigurnost strojeva — Načela ergonomskog oblikovanja — 2. dio: Međusobni utjecaj oblikovanja strojeva i radnih zadataka (EN 614-2:2000+A1:2008)
Safety of machinery — Ergonomic design principles — Part 2: Interactions between the design of machinery and work tasks (EN 614-2:2000+A1:2008)
- HRN EN 842:2010 en pr
Sigurnost strojeva — Vizualni signali opasnosti — Opći zahtjevi, oblikovanja i ispitivanje (EN 842:1996+A1:2008)
Safety of machinery — Visual danger signals — General requirements, design and testing (EN 842:1996+A1:2008)
- HRN EN 894-1:2010 en pr
Sigurnost strojeva — Ergonomski zahtjevi za oblikovanje zaslona i upravljačkih sklopova — 1. dio: Opća načela za međudjelovanje čovjeka i zaslona te upravljačkih sklopova (EN 894-1:1997+A1:2008)
Safety of machinery — Ergonomics requirements for the design of displays and control actuators — Part 1: General principles for human interactions with displays and control actuators (EN 894-1:1997+A1:2008)
- HRN EN 894-2:2010 en pr
Sigurnost strojeva — Ergonomski zahtjevi za oblikovanje zaslona i upravljačkih sklopova — 2. dio: Zaslone (EN 894-2:1997+A1:2008)
Safety of machinery — Ergonomics requirements for the design of displays and control actuators — Part 2: Displays (EN 894-2:1997+A1:2008)
- HRN EN 894-3:2010 en pr
Sigurnost strojeva — Ergonomski zahtjevi za oblikovanje zaslona i upravljačkih sklopova — 3. dio: Upravljački sklopovi (EN 894-3:2000+A1:2008)
Safety of machinery — Ergonomics requirements for the design of displays and control actuators — Part 3: Control actuators (EN 894-3:2000+A1:2008)
- HRN EN 981:2010 en pr
Sigurnost strojeva — Sustav zvučnih i vizualnih signala opasnosti te obavijesnih signala (EN 981:1996+A1:2008)
Safety of machinery — System of auditory and visual danger and information signals (EN 981:1996+A1:2008)
- HRN EN 1005-1:2010 en pr
Sigurnost strojeva — Tjelesne osobine čovjeka — 1. dio: Nazivi i definicije (EN 1005-1:2001+A1:2008)
Safety of machinery — Human physical performance — Part 1: Terms and definitions (EN 1005-1:2001+A1:2008)
- HRN EN 1005-2:2010 en pr
Sigurnost strojeva — Tjelesne osobine čovjeka — 2. dio: Ručno rukovanje strojevima i dijelovima strojeva (EN 1005-2:2003+A1:2008)
Safety of machinery — Human physical performance — Part 2: Manual handling of machinery and component parts of machinery (EN 1005-2:2003+A1:2008)
- HRN EN 1005-3:2010 en pr
Sigurnost strojeva — Tjelesne osobine čovjeka — 3. dio: Preporučene granice opterećenja za rad sa strojevima (EN 1005-3:2002+A1:2008)
Safety of machinery — Human physical performance — Part 3: Recommended force limits for machinery operation (EN 1005-3:2002+A1:2008)
- HRN EN 1005-4:2010 en pr
Sigurnost strojeva — Tjelesne osobine čovjeka — 4. dio: Prosudba radnog položaja i kretanja čovjeka u odnosu prema stroju (EN 1005-4:2005+A1:2008)
Safety of machinery — Human physical performance — Part 4: Evaluation of working postures and movements in relation to machinery (EN 1005-4:2005+A1:2008)
- HRN EN ISO 7731:2010 en pr
Ergonomija — Signali opasnosti za javne i radne prostore — Zvučni signali opasnosti (ISO 7731:2003; EN ISO 7731:2008)
Ergonomics — Danger signals for public and work areas — Auditory danger signals (ISO 7731:2003; EN ISO 7731:2008)
- HRN EN ISO 9241-20:2010 en pr
Ergonomija interakcije čovjek-sustav — 20. dio: Smjernice za opremu i usluge informacijsko-komunikacijske tehnologije (ICT) (ISO 9241-20:2008; EN ISO 9241-20:2009)
Ergonomics of human-system interaction — Part 20: Accessibility guidelines for information/communication technology (ICT) equipment and services (ISO 9241-20:2008; EN ISO 9241-20:2009)
- HRN EN ISO 9241-171:2010 en pr
Ergonomija interakcije čovjek-sustav — 171. dio: Upute za pristupačnost programske podrške računalnog programa (ISO 9241-171:2008; EN ISO 9241-171:2008)
Ergonomics of human-system interaction — Part 171: Guidance on software accessibility (ISO 9241-171:2008; EN ISO 9241-171:2008)
- HRN EN ISO 9241-300:2010 en pr
Ergonomija interakcije čovjek-sustav — 300. dio: Uvod u zahtjeve za zaslone (ISO 9241-300:2008; EN ISO 9241-300:2008)
Ergonomics of human-system interaction — Part 300: Introduction to electronic visual display requirements (ISO 9241-300:2008; EN ISO 9241-300:2008)
- HRN EN ISO 9241-302:2010 en pr
Ergonomija interakcije čovjek-sustav — 302. dio: Nazivlje za zaslone (ISO 9241-302:2008; EN ISO 9241-302:2008)
Ergonomics of human-system interaction — Part 302: Terminology for electronic visual displays (ISO 9241-302:2008; EN ISO 9241-302:2008)
- HRN EN ISO 9241-303:2010 en pr
Ergonomija interakcije čovjek-sustav — 303. dio: Zahtjevi za zaslone (ISO 9241-303:2008; EN ISO 9241-303:2008)
Ergonomics of human-system interaction — Part 303: Requirements for electronic visual displays (ISO 9241-303:2008; EN ISO 9241-303:2008)
- HRN EN ISO 9241-304:2010 en pr
Ergonomija interakcije čovjek-sustav — 304. dio: Ispitne metode za zaslone temeljene na radu korisnika (ISO 9241-304:2008; EN ISO 9241-304:2008)
Ergonomics of human-system interaction — Part 304: User performance test methods for electronic visual displays (ISO 9241-304:2008; EN ISO 9241-304:2008)
- HRN EN ISO 9241-305:2010 en pr
Ergonomija interakcije čovjek-sustav — 305. dio: Optičke, laboratorijske, ispitne metode za zaslone (ISO 9241-305:2008; EN ISO 9241-305:2008)
Ergonomics of human-system interaction — Part 305: Optical laboratory test methods for electronic visual displays (ISO 9241-305:2008; EN ISO 9241-305:2008)
- HRN EN ISO 9241-306:2010 en pr
Ergonomija interakcije čovjek-sustav — 306. dio: Metode procjene zaslona na licu mjesta (ISO 9241-306:2008; EN ISO 9241-306:2008)
Ergonomics of human-system interaction — Part 306: Field assessment methods for electronic visual displays (ISO 9241-306:2008; EN ISO 9241-306:2008)
- HRN EN ISO 9241-307:2010 en pr
Ergonomija interakcije čovjek-sustav — 307. dio: Analize i usklađenost ispitnih metoda za elektroničke vizualne zaslone (ISO 9241-307:2008; EN ISO 9241-307:2008)
Ergonomics of human-system interaction — Part 307: Analysis and compliance test methods for electronic visual displays (ISO 9241-307:2008; EN ISO 9241-307:2008)
- HRN EN ISO 9920:2010 en pr
Ergonomija toplinskog okruženja — Procjena toplinske izolacije i otpornost odjevnih kompleta na vodenu paru (ISO 9920:2007, ispravljena verzija 2008-11-01; EN ISO 9920:2009)
Ergonomics of the thermal environment — Estimation of thermal insulation and water vapour resistance of a clothing ensemble (ISO 9920:2007, corrected version 2008-11-01; EN ISO 9920:2009)
- HRN EN ISO 11064-5:2010 en pr
Ergonomski oblikovanje nadzorno-upravljačkih centara — 5. dio: Zaslone i upravljačke jedinice (ISO 11064-5:2008; EN ISO 11064-5:2008)
Ergonomic design of control centres — Part 5: Displays and controls (ISO 11064-5:2008; EN ISO 11064-5:2008)
- HRN EN ISO 13732-3:2010 en pr
Ergonomija toplinskog okruženja — Metode za procjenu ljudskih reakcija na kontakt s površinama — 3. dio: Hladne površine (ISO 13732-3:2005; EN ISO 13732-3:2008)
Ergonomics of the thermal environment — Methods for the assessment of human responses to contact with surfaces — Part 3: Cold surfaces (ISO 13732-3:2005; EN ISO 13732-3:2008)
- HRN EN ISO 14738:2010 en pr
Sigurnost strojeva — Antropometrijski zahtjevi za oblikovanje radnih mjesta uz strojeve (ISO 14738:2002+Cor 1:2003+Cor 2:2005; EN ISO 14738:2008)
Safety of machinery — Anthropometric requirements for the design of workstations at machinery (ISO 14738:2002+Cor 1:2003+Cor 2:2005; EN ISO 14738:2008)

- HRN EN ISO 15536-1:2010 en pr
Ergonomija — Kompjutorske lutke i modeli tijela — 1. dio: Opći zahtjevi (ISO 15536-1:2005; EN ISO 15536-1:2008)
Ergonomics — Computer manikins and body templates — Part 1: General requirements (ISO 15536-1:2005; EN ISO 15536-1:2008)
- HRN EN ISO 15743:2010 en pr
Ergonomija toplinskog okruženja — Radna mjesta u hladnom okruženju — Procjena rizika i upravljanje (ISO 15743:2008; EN ISO 15743:2008)
Ergonomics of the thermal environment — Cold workplaces — Risk assessment and management (ISO 15743:2008; EN ISO 15743:2008)

HZN/TO 163, Toplinska izolacija

- HRN EN 14064-1:2010 en pr
Toplinsko-izolacijski proizvodi za zgrade — Nevezani proizvodi od mineralne vune (MW) oblikovani na mjestu primjene — 1. dio: Specifikacija za nevezane proizvode prije ugradnje (EN 14064-1:2010)
Thermal insulation products for buildings — In-situ formed loose-fill mineral wool (MW) products — Part 1: Specification for the loose-fill products before installation (EN 14064-1:2010)
- HRN EN 14064-2:2010 en pr
Toplinsko-izolacijski proizvodi za zgrade — Nevezani proizvodi od mineralne vune (MW) oblikovani na mjestu primjene — 2. dio: Specifikacija za ugrađene proizvode (EN 14064-2:2010)
Thermal insulation products for buildings — In-situ formed loose-fill mineral wool (MW) products — Part 2: Specification for the installed products (EN 14064-2:2010)
- HRN EN 15715:2010 en pr
Toplinsko-izolacijski proizvodi — Upute za ugradnju i učvršćenje za ispitivanje reakcije na požar — Tvornički izrađeni proizvodi (EN 15715:2009)
Thermal insulation products — Instructions for mounting and fixing for reaction to fire testing — Factory made products (EN 15715:2009)
- HRN EN ISO 15927-2:2010 en pr
Značajke zgrada s obzirom na toplinu i vlagu — Proračun i prikaz klimatskih podataka — 2. dio: Satni podaci za projektiranje opterećenja hlađenjem (ISO 15927-2:2009; EN ISO 15927-2:2009)
Hygrothermal performance of buildings — Calculation and presentation of climatic data — Part 2: Hourly data for design cooling load (ISO 15927-2:2009; EN ISO 15927-2:2009)
- HRN EN ISO 15927-3:2010 en pr
Značajke zgrada s obzirom na toplinu i vlagu — Proračun i prikaz klimatskih podataka — 3. dio: Proračun indeksa udara kiše iz satnih podataka o vjetru i kiši za vertikalne površine (ISO 15927-3:2009; EN ISO 15927-3:2009)
Hygrothermal performance of buildings — Calculation and presentation of climatic data — Part 3: Calculation of a driving rain index for vertical surfaces from hourly wind and rain data (ISO 15927-3:2009; EN ISO 15927-3:2009)

HZN/TO 165, Drvene konstrukcije

- HRN EN 338:2010 en pr
Konstrukcijsko drvo — Razredi čvrstoće (EN 338:2009)
Structural timber — Strength classes (EN 338:2009)
- HRN EN 384:2010 en pr
Drvene konstrukcije — Određivanje karakterističnih vrijednosti mehaničkih svojstava i gustoće (EN 384:2010)
Structural timber — Determination of characteristic values of mechanical properties and density (EN 384:2010)
- HRN EN 1912:2010 en pr
Drvene konstrukcije — Razredi čvrstoća — Pridruživanje razreda vizualnim razvrstavanjem i prema vrsti (EN 1912:2004+A4:2010)
Structural timber — Strength classes — Assignment of visual grades and species (EN 1912:2004+A4:2010)
- HRN EN 14081-2:2010 en pr
Drvene konstrukcije — Konstrukcijsko drvo pravokutnoga poprečnog presjeka razvrstano prema čvrstoći — 2. dio: Strojno razvrstavanje; dodatni zahtjevi za početno ispitivanje tipa (EN 14081-2:2010)
Timber structures — Strength graded structural timber with rectangular cross section — Part 2: Machine grading; additional requirements for initial type testing (EN 14081-2:2010)

- HRN EN 14250:2010 en pr
Drvene konstrukcije — Zahtjevi za proizvod za predgotovljene konstrukcijske elemente sastavljene utisnutim metalnim ježastim pločama (EN 14250:2010)
Timber structures — Product requirements for prefabricated structural members assembled with punched metal plate fasteners (EN 14250:2010)
- HRN EN 15736:2010 en pr
Drvene konstrukcije — Metode ispitivanja — Nosivost utisnutih ježastih metalnih spojnih ploča na izvlačenje pri rukovanju i podizanju predgotovljenih rešetaka (EN 15736:2009)
Timber structures — Test methods — Withdrawal capacity of punched metal plate fasteners in handling and erection of prefabricated trusses (EN 15736:2009)
- HRN EN 15737:2010 en pr
Drvene konstrukcije — Metode ispitivanja — Torzijska otpornost vijaka za drvo pri uvrtanju (EN 15737:2009)
Timber structures — Test methods — Torsional resistance of driving in screws (EN 15737:2009)

HZN/TO 172, Optika i optički instrumenti

- HRN EN ISO 10342:2010 en pr
Ophthalmic instruments — Eye refractometers (ISO 10342:2010; EN ISO 10342:2010)
- HRN EN ISO 11979-8:2010 en pr
Ophthalmic implants — Intraocular lenses — Part 8: Fundamental requirements (ISO 11979-8:2006; EN ISO 11979-8:2009)
- HRN EN ISO 12867:2010 en pr
Ophthalmic instruments — Trial frames (ISO 12867:2010; EN ISO 12867:2010)

HZN/TO 176, Upravljanje kvalitetom i osiguravanje kvalitete

- HRN EN ISO 9001:2009/Ispr.1:2010 en pr
Sustavi upravljanja kvalitetom — Zahtjevi (ISO 9001:2008/Cor 1:2009; EN ISO 9001:2008/AC:2009)
Quality management systems — Requirements (ISO 9001:2008/Cor 1:2009; EN ISO 9001:2008/AC:2009)
- HRN ISO 10002:2008/Ispr.1:2010 en pr
Upravljanje kvalitetom — Zadovoljstvo kupca — Smjernice za postupanje s reklamacijama u organizaciji (ISO 10002:2004/Cor 1:2009)
Quality management — Customer satisfaction — Guidelines for complaints handling in organizations (ISO 10002:2004/Cor 1:2009)

HZN/TO 178, Dizala, pokretne stube i pokretne trake za osobe

- HRN EN 81-3:2008/Ispr.1:2010 en pr
Sigurnosna pravila za konstrukciju i ugradnju dizala — 3. dio: Električna i hidraulična maloteretna dizala (EN 81-3:2000+A1:2008/AC:2009)
Safety rules for the construction and installation of lifts — Part 3: Electric and hydraulic service lifts (EN 81-3:2000+A1:2008/AC:2009)

HZN/TO 182/PO 3, Geotehničke konstrukcije; Izvedba

- HRN EN 14490:2010 en pr
Izvedba posebnih geotehničkih radova — Čavlanu tlo (EN 14490:2010)
Execution of special geotechnical works — Soil nailing (EN 14490:2010)

HZN/TO 196, Prirodni kamen

- HRN EN 12371:2010 en pr
Metode ispitivanja prirodnog kamena — Određivanje otpornosti na smrzavanje (EN 12371:2010)
Natural stone test method — Determination of frost resistance (EN 12371:2010)
- HRN EN 14618:2010 en pr
Kameni aglomerat — Nazivlje i razredba (EN 14618:2009)
Agglomerated stone — Terminology and classification (EN 14618:2009)

HZN/TO 217, *Kozmetika*

- HRN EN ISO 18416:2010 en pr
Kozmetika — Mikrobiologija — Dokazivanje kvasca *Candida albicans* (ISO 18416:2007; EN ISO 18416:2009)
Cosmetics — Microbiology — Detection of *Candida albicans* (ISO 18416:2007; EN ISO 18416:2009)
- HRN EN ISO 21148:2010 en pr
Kozmetika — Mikrobiologija — Opće upute za mikrobiološka ispitivanja (ISO 21148:2005; EN ISO 21148:2009)
Cosmetics — Microbiology — General instructions for microbiological examination (ISO 21148:2005; EN ISO 21148:2009)
- HRN EN ISO 21149:2010 en pr
Kozmetika — Mikrobiologija — Brojenje i dokazivanje aerobnih mezofilnih bakterija (ISO 21149:2006; EN ISO 21149:2009)
Cosmetics — Microbiology — Enumeration and detection of aerobic mesophilic bacteria (ISO 21149:2006; EN ISO 21149:2009)
- HRN EN ISO 21150:2010 en pr
Kozmetika — Mikrobiologija — Dokazivanje bakterije *Escherichia coli* (ISO 21150:2006; EN ISO 21150:2009)
Cosmetics — Microbiology — Detection of *Escherichia coli* (ISO 21150:2006; EN ISO 21150:2009)
- HRN EN ISO 22717:2010 en pr
Kozmetika — Mikrobiologija — Dokazivanje bakterije *Pseudomonas aeruginosa* (ISO 22717:2006; EN ISO 22717:2009)
Cosmetics — Microbiology — Detection of *Pseudomonas aeruginosa* (ISO 22717:2006; EN ISO 22717:2009)
- HRN EN ISO 22718:2010 en pr
Kozmetika — Mikrobiologija — Dokazivanje bakterije *Staphylococcus aureus* (ISO 22718:2006; EN ISO 22718:2009)
Cosmetics — Microbiology — Detection of *Staphylococcus aureus* (ISO 22718:2006; EN ISO 22718:2009)
- HRI CEN ISO/TR 26369:2010 en pr
Kozmetika — Metode određivanja zaštitnih faktora — Pregled i procjena metoda za ocjenu zaštite od sunčevog zračenja u proizvodima za sunčanje (CEN ISO/TR 26369:2009)
Cosmetics — Sun protection test methods — Review and evaluation of methods to assess the photoprotection of sun protection products (CEN ISO/TR 26369:2009)

HZN/TO 221, *Geosintetici*

- HRN EN ISO 11058:2010 en pr
Geotekstil i proizvodi srodni s geotekstilom — Određivanje vodopropusnosti okomito na ravninu, bez opterećenja (ISO 11058:2010; EN ISO 11058:2010)
Geotextiles and geotextile-related products — Determination of water permeability characteristics normal to the plane, without load (ISO 11058:2010; EN ISO 11058:2010)
- HRN EN ISO 12956:2010 en pr
Geotekstil i proizvodi srodni s geotekstilom — Određivanje karakteristične veličine otvora (ISO 12956:2010; EN ISO 12956:2010)
Geotextiles and geotextile-related products — Determination of the characteristic opening size (ISO 12956:2010; EN ISO 12956:2010)
- HRN EN ISO 12958:2010 en pr
Geotekstil i proizvodi srodni s geotekstilom — Određivanje kapaciteta otkjecanja vode u ravnini (ISO 12958:2010; EN ISO 12958:2010)
Geotextiles and geotextile-related products — Determination of water flow capacity in their plane (ISO 12958:2010; EN ISO 12958:2010)
- HRN EN 14151:2010 en pr
Geosintetici — Određivanje čvrstoće prsnuća (EN 14151:2010)
Geosynthetics — Determination of burst strength (EN 14151:2010)

HZN/TO 518, *Podovi, stropovi i zidne obloge*

- HRN EN 520:2010 en pr
Gipsane ploče — Definicije, zahtjevi i metode ispitivanja (EN 520:2004+A1:2009)
Gypsum plasterboards — Definitions, requirements and test methods (EN 520:2004+A1:2009)
- HRN EN 14353:2010 en pr
Pomoćni i dodatni metalni profili za uporabu s gipsanim pločama — Definicije, zahtjevi i metode ispitivanja (EN 14353:2007+A1:2010)

Metal beads and feature profiles for use with gypsum plasterboards — Definitions, requirements and test methods (EN 14353:2007+A1:2010)

- HRN EN 14566:2010 en pr
Mehanička spajala za sustave s gipsanim pločama — Definicije, zahtjevi i metode ispitivanja (EN 14566:2008+A1:2009)
Mechanical fasteners for gypsum plasterboard systems — Definitions, requirements and test methods (EN 14566:2008+A1:2009)
- HRN EN 15283-1:2010 en pr
Gipsane ploče s vlaknastim ojačanjem — Definicije, zahtjevi i metode ispitivanja — 1. dio: Gipsane ploče s ojačanjem iz armaturnog voala (EN 15283-1:2008+A1:2009)
Gypsum boards with fibrous reinforcement — Definitions, requirements and test methods — Part 1: Gypsum boards with mat reinforcement (EN 15283-1:2008+A1:2009)
- HRN EN 15283-2:2010 en pr
Gipsane ploče s vlaknastim ojačanjem — Definicije, zahtjevi i metode ispitivanja — 2. dio: Gipsanovlakanaste ploče (EN 15283-2:2008+A1:2009)
Gypsum boards with fibrous reinforcement — Definitions, requirements and test methods — Part 2: Gypsum fibre boards (EN 15283-2:2008+A1:2009)

HZN/TO 519, *Adhezivi*

- HRN EN ISO 11339:2010 en pr
Adhezivi — „T” ispitivanje ljuštenjem savitljivih slijepjenih spojeva (ISO 11339:2010; EN ISO 11339:2010)
Adhesives — T-peel test for flexible-to-flexible bonded assemblies (ISO 11339:2010; EN ISO 11339:2010)
- HRN EN 13415:2010 en pr
Ispitivanje adheziva za podno pokrivanje — Određivanje električne otpornosti adhezivskih filmova i kompozita (EN 13415:2010)
Test of adhesives for floor covering — Determination of the electrical resistance of adhesive films and composites (EN 13415:2010)
- HRN EN 13999-3:2010 en pr
Adhezivi — Kratkotrajne metode za mjerenje svojstava emisije adheziva s niskim udjelom otapala ili adheziva bez otapala nakon primjene — 3. dio: Određivanje hlapivih aldehida (EN 13999-3:2007+A1:2009)
Adhesives — Short term method for measuring the emission properties of low-solvent or solvent-free adhesives after application — Part 3: Determination of volatile aldehydes (EN 13999-3:2007+A1:2009)
- HRN EN 13999-4:2010 en pr
Adhezivi — Kratkotrajne metode za mjerenje svojstava emisije adheziva s niskim udjelom otapala ili adheziva bez otapala nakon primjene — 4. dio: Određivanje hlapivih diizocijanata (EN 13999-4:2007+A1:2009)
Adhesives — Short term method for measuring the emission properties of low-solvent or solvent-free adhesives after application — Part 4: Determination of volatile diisocyanates (EN 13999-4:2007+A1:2009)
- HRN EN 15416-3:2010 en pr
Adhezivi za opterećene nosive drvene strukture koje nisu fenolne i aminoplastične — Ispitne metode — 3. dio: Ispitivanje deformacije puzanja u cikličkim klimatskim uvjetima s uzorcima koji se naprežu savojnim smicanjem (EN 15416-3:2007+A1:2010)
Adhesives for load bearing timber structures other than phenolic and aminoplastic — Test methods — Part 3: Creep deformation test at cyclic climate conditions with specimens loaded in bending shear (EN 15416-3:2007+A1:2010)

HZN/TO 522, *Karakterizacija i zbrinjavanje otpada*

- HRN EN 1501-1:2010 en pr
Vozila za skupljanje otpada i pripadne naprave za podizanje — Opći i sigurnosni zahtjevi — 1. dio: Vozila za skupljanje otpada sa stražnjim punjenjem (EN 1501-1:1998+A2:2009)
Refuse collection vehicles and their associated lifting devices — General requirements and safety requirements — Part 1: Rear-end loaded refuse collection vehicles (EN 1501-1:1998+A2:2009)
- HRN EN 1501-2:2010 en pr
Vozila za skupljanje otpada i pripadne naprave za podizanje — Opći i sigurnosni zahtjevi — 2. dio: Vozila za skupljanje otpada s bočnim punjenjem (EN 1501-2:2005+A1:2009)
Refuse collection vehicles and associated lifting devices — General requirements and safety requirements — Part 2: Side loaded refuse collection vehicles (EN 1501-2:2005+A1:2009)

HRN EN ISO 5667-15:2010 en pr
Kvaliteta vode — Uzorkovanje — 15. dio: Upute za čuvanje i rukovanje uzorcima mulja i taloga (EN ISO 5667-15:2009)
Water quality — Sampling — Part 15: Guidance on the preservation and handling of sludge and sediment samples (EN ISO 5667-15:2009)

HRN EN 15170:2010 en pr
Karakterizacija mulja — Određivanje ogrjevne vrijednosti (EN 15170:2008)
Characterization of sludges — Determination of calorific value (EN 15170:2008)

HZNTO 525, Hidroizolacijski materijali i proizvodi za pokrivanje krovova

HRN EN 13111:2010 en pr
Savijljive hidroizolacijske trake — Podložne trake za prijeklopno pokrivanje krovova i za zidove — Određivanje otpornosti na prodiranje vode (EN 13111:2010)
Flexible sheets for waterproofing — Underlays for discontinuous roofing and walls — Determination of resistance to water penetration (EN 13111:2010)

HRN EN 14224:2010 en pr
Savijljive hidroizolacijske trake — Hidroizolacija betonskih ploča mostova i drugih betonskih površina — Određivanje sposobnosti premošćivanja pukotina (EN 14224:2010)
Flexible sheets for waterproofing — Waterproofing of concrete bridge decks and other concrete surfaces trafficable by vehicles — Determination of crack bridging ability (EN 14224:2010)

HRN EN 16002:2010 en pr
Savijljive hidroizolacijske trake — Bitumenske, plastične i elastomerne hidroizolacijske trake za krovove — Određivanje otpornosti na podizanje vjetrom (EN 16002:2010)
Flexible sheets for waterproofing — Determination of the resistance to wind load of mechanically fastened flexible sheets for roof waterproofing (EN 16002:2010)

HZNTO 526, Bitumenska veziva

HRN EN 15322:2010 en pr
Bitumen i bitumenska veziva — Okvir za specificiranje razrijeđenih i omekšanih bitumenskih veziva (EN 15322:2009)
Bitumen and bituminous binders — Framework for specifying cut-back and fluxed bituminous binders (EN 15322:2009)

HRN EN 15326:2010 en pr
Bitumen i bitumenska veziva — Mjerenje gustoće i relativne gustoće — Metoda piknometra s kapilarnim čepom (EN 15326:2007+A1:2009)
Bitumen and bituminous binders — Measurement of density and specific gravity — Capillary-stoppered pycnometer method (EN 15326:2007+A1:2009)

HRS CEN/TS 15963:2010 en pr
Bitumen i bitumenska veziva — Određivanje temperature lomne žilavosti ispitivanjem savijanja u tri točke na zarezanom uzorku (CEN/TS 15963:2010)
Bitumen and bituminous binders — Determination of the fracture toughness temperature by a three point bending test on a notched specimen (CEN/TS 15963:2010)

HZNTO 528, Oprema za željeznice

HRN EN 15085-3:2008/lspr.1:2010 en pr
Oprema za željeznice — Zavarivanje željezničkih vozila i sastavnih dijelova — 3. dio: Zahtjevi za projektiranje (EN 15085-3:2007/AC:2009)
Railway applications — Welding of railway vehicles and components — Part 3: Design requirements (EN 15085-3:2007/AC:2009)

HRN EN 15663:2009/lspr.1:2010 en pr
Railway applications — Definition of vehicle reference masses (EN 15663:2009/AC:2010)

HZNTO 531, Plastika i guma

HRN EN 438-8:2010 en pr
Visokotlačni dekorativni laminati (HPL) — Ploče na osnovi duromernih smola (uobičajeno se nazivaju laminati) — 8. dio: Razredba i specifikacije za dizajniranje laminata (EN 438-8:2009)
High-pressure decorative laminates (HPL) — Sheets based on thermosetting resins (Usually called Laminates) — Part 8: Classification and specifications for design laminates (EN 438-8:2009)

HRN EN ISO 527-5:2010 en pr
Plastika — Određivanje rastezljivih svojstava — 5. dio: Uvjeti ispitivanja za plastične kompozite jednosmjerno ojačane vlaknima (ISO 527-5:2009; EN ISO 527-5:2009)
Plastics — Determination of tensile properties — Part 5: Test conditions for unidirectional fibre-reinforced plastic composites (ISO 527-5:2009; EN ISO 527-5:2009)

HRN EN ISO 844:2010 en pr
Kruta pjenasta plastika — Određivanje tlačnih svojstava (ISO 844:2007; EN ISO 844:2009)
Rigid cellular plastics — Determination of compression properties (ISO 844:2007; EN ISO 844:2009)

HRN EN ISO 845:2010 en pr
Pjenaste plastike i gume — Određivanje prividne gustoće (ISO 845:2006; EN ISO 845:2009)
Cellular plastics and rubbers — Determination of apparent density (ISO 845:2006; EN ISO 845:2009)

HRN EN ISO 1402:2010 en pr
Gumena i plastična crijeva i crijevni uređaji — Hidrostatičko ispitivanje (ISO 1402:2009; EN ISO 1402:2009)
Rubber and plastics hoses and hose assemblies — Hydrostatic testing (ISO 1402:2009; EN ISO 1402:2009)

HRN EN ISO 1889:2010 en pr
Prediva za ojačavanje — Određivanje dužne gustoće (ISO 1889:2009; EN ISO 1889:2009)
Reinforcement yarns — Determination of linear density (ISO 1889:2009; EN ISO 1889:2009)

HRN EN ISO 1890:2010 en pr
Prediva za ojačavanje — Određivanje uvijanja (ISO 1890:2009; EN ISO 1890:2009)
Reinforcement yarns — Determination of twist (ISO 1890:2009; EN ISO 1890:2009)

HRN EN ISO 4023:2010 en pr
Plastična crijeva i crijevni uređaji za paru — Ispitne metode (ISO 4023:2009; EN ISO 4023:2009)
Rubber hoses and hose assemblies for steam — Test methods (ISO 4023:2009; EN ISO 4023:2009)

HRN EN ISO 4892-2:2008/A1:2010 en pr
Plastika — Metode izlaganja izvorima svjetla u laboratoriju — 2. dio: Ksenonske lampe — Amandman 1 (ISO 4892-2:2006/Amd 1:2009; EN ISO 4892-2:2006/A1:2009)
Plastics — Methods of exposure to laboratory light sources — Part 2: Xenon-arc lamps — Amendment 1 (ISO 4892-2:2006/Amd 1:2009; EN ISO 4892-2:2006/A1:2009)

HRN EN ISO 8031:2010 en pr
Gumena i plastična crijeva i crijevni uređaji — Određivanje električne otpornosti i vodljivosti (ISO 8031:2009; EN ISO 8031:2009)
Rubber and plastics hoses and hose assemblies — Determination of electrical resistance and conductivity (ISO 8031:2009; EN ISO 8031:2009)

HRN EN ISO 8986-1:2010 en pr
Plastika — Polibutenski (PB) prešani i ekstrudirani materijali — 1. dio: Sustav označavanja i osnove za specifikacije (ISO 8986-1:2009; EN ISO 8986-1:2009)
Plastics — Polybutene-1 (PB-1) moulding and extrusion materials — Part 1: Designation system and basis for specifications (ISO 8986-1:2009; EN ISO 8986-1:2009)

HRN EN ISO 8986-2:2010 en pr
Plastika — Polibutenski (PB) prešani i ekstrudirani materijali — 2. dio: Priprema ispitaka i određivanje svojstava (ISO 8986-2:2009; EN ISO 8986-2:2009)
Plastics — Polybutene-1 (PB-1) moulding and extrusion materials — Part 2: Preparation of test specimens and determination of properties (ISO 8986-2:2009; EN ISO 8986-2:2009)

HRN EN ISO 11357-1:2010 en pr
Plastika — Diferencijalna pretražna kalorimetrija (DSC) — 1. dio: Opća načela (ISO 11357-1:2009; EN ISO 11357-1:2009)
Plastics — Differential scanning calorimetry (DSC) — Part 1: General principles (ISO 11357-1:2009; EN ISO 11357-1:2009)

HRN EN 12613:2010 en pr
Plastične upozoravajuće oznake za podzemne kabele i ojevovode s vizualnim karakteristikama (EN 12613:2009)
Plastics warning devices for underground cables and pipelines with visual characteristics (EN 12613:2009)

- HRN EN ISO 14855-2:2010 en pr
 Određivanje konačne aerobne biorazgradljivosti plastičnih materijala u kontroliranim uvjetima kompostiranja — Metoda analize nastaloga ugljikovog dioksida — 2. dio: Gravimetrijsko mjerenje nastaloga ugljikovog dioksida u laboratorijskom mjerilu (ISO 14855-2:2007+Cor 1:2009; EN ISO 14855-2:2009)
 Determination of the ultimate aerobic biodegradability of plastic materials under controlled composting conditions — Method by analysis of evolved carbon dioxide — Part 2: Gravimetric measurement of carbon dioxide evolved in a laboratory-scale test (ISO 14855-2:2007+Cor 1:2009; EN ISO 14855-2:2009)
- HRN EN ISO 15512:2010 en pr
 Plastika — Određivanje sadržaja vode (ISO 15512:2008; EN ISO 15512:2009)
 Plastics — Determination of water content (ISO 15512:2008; EN ISO 15512:2009)
- HRI CEN/TR 15822:2010 en pr
 Plastika — Biorazgradljiva plastika u tlu ili na njemu — Obnavljanje, odlaganje i teme povezane s okolišem (CEN/TR 15822:2009)
 Plastics — Biodegradable plastics in or on soil — Recovery, disposal and related environmental issues (CEN/TR 15822:2009)
- HRN EN ISO 21627-1:2010 en pr
 Plastika — Epoksidne smole — Određivanje sadržaja klora — 1. dio: Anorganski klor (ISO 21627-1:2009; EN ISO 21627-1:2009)
 Plastics — Epoxy resins — Determination of chlorine content — Part 1: Inorganic chlorine (ISO 21627-1:2009; EN ISO 21627-1:2009)
- HRN EN ISO 21627-2:2010 en pr
 Plastika — Epoksidne smole — Određivanje sadržaja klora — 2. dio: Lako osapunjivi klor (ISO 21627-2:2009; EN ISO 21627-2:2009)
 Plastics — Epoxy resins — Determination of chlorine content — Part 2: Easily saponifiable chlorine (ISO 21627-2:2009; EN ISO 21627-2:2009)
- HRN EN ISO 21627-3:2010 en pr
 Plastika — Epoksidne smole — Određivanje sadržaja klora — 3. dio: Ukupni klor (ISO 21627-3:2009; EN ISO 21627-3:2009)
 Plastics — Epoxy resins — Determination of chlorine content — Part 3: Total chlorine (ISO 21627-3:2009; EN ISO 21627-3:2009)
- HRN EN ISO 22088-5:2010 en pr
 Plastika — Određivanje postojanosti na tenzokoroziju (ESC) — 5. dio: Metoda trajne rastezne deformacije (ISO 22088-5:2006; EN ISO 22088-5:2009)
 Plastics — Determination of resistance to environmental stress cracking (ESC) — Part 5: Constant tensile deformation method (ISO 22088-5:2006; EN ISO 22088-5:2009)
- HRN EN ISO 22088-6:2010 en pr
 Plastika — Određivanje postojanosti na tenzokoroziju (ESC) — 6. dio: Metoda male brzine istezanja (ISO 22088-6:2006; EN ISO 22088-6:2009)
 Plastics — Determination of resistance to environmental stress cracking (ESC) — Part 6: Slow strain rate method (ISO 22088-6:2006; EN ISO 22088-6:2009)

HZN/TO 532, *Dimnjaci*

- HRN EN 1856-1:2010 en pr
 Dimnjaci — Zahtjevi za metalne dimnjake — 1. dio: Proizvodi sustava dimnjaka (EN 1856-1:2009)
 Chimneys — Requirements for metal chimneys — Part 1: System chimney products (EN 1856-1:2009)
- HRN EN 1856-2:2010 en pr
 Dimnjaci — Zahtjevi za metalne dimnjake — 2. dio: Metalne cijevi i priključne dimnovodne cijevi (EN 1856-2:2009)
 Chimneys — Requirements for metal chimneys — Part 2: Metal flue liners and connecting flue pipes (EN 1856-2:2009)
- HRN EN 1857:2010 en pr
 Dimnjaci — Dijelovi — Betonske dimnovodne cijevi (EN 1857:2010)
 Chimneys — Components — Concrete flue liners (EN 1857:2010)
- HRN EN 1859:2010 en pr
 Dimnjaci — Metalni dimnjaci — Ispitne metode (EN 1859:2009)
 Chimneys — Metal chimneys — Test methods (EN 1859:2009)

- HRN EN 13384-2:2010 en pr
 Dimnjaci — Metode toplinskog proračuna i proračuna dinamike fluida — 2. dio: Dimnjaci s više uređaja za loženje (EN 13384-2:2003+A1:2009)
 Chimneys — Thermal and fluid dynamic calculation methods — Part 2: Chimneys serving more than one heating appliance (EN 13384-2:2003+A1:2009)

HZN/TO 535, *Agregati*

- HRN EN 1367-2:2010 en pr
 Ispitivanja toplinskog i vremenskog utjecaja na svojstva agregata — 2. dio: Ispitivanje magnezijevim sulfatom (EN 1367-2:2009)
 Tests for thermal and weathering properties of aggregates — Part 2: Magnesium sulfate test (EN 1367-2:2009)

HZN/TO 536, *Vrata, prozori i staklo u graditeljstvu*

- HRN EN 1279-5:2010 en pr
 Staklo u graditeljstvu — Izolacijsko staklo — 5. dio: Vrednovanje sukladnosti (EN 1279-5:2005+A2:2010)
 Glass in building — Insulating glass units — Part 5: Evaluation of conformity (EN 1279-5:2005+A2:2010)
- HRN EN 1906:2010 en pr
 Građevni okovi — Prihvatnici i kvake — Zahtjevi i metode ispitivanja (EN 1906:2010)
 Building hardware — Lever handles and knob furniture — Requirements and test methods (EN 1906:2010)
- HRN EN 12978:2010 en pr
 Industrijska, komercijalna, garažna i ostala ulazna vrata — Sigurnosne naprave za strojno pogonjena vrata i kolne ulaze — Zahtjevi i metode ispitivanja (EN 12978:2003+A1:2009)
 Industrial, commercial and garage doors and gates — Safety devices for power operated doors and gates — Requirements and test methods (EN 12978:2003+A1:2009)
- HRN EN 13022-1:2010 en pr
 Staklo u graditeljstvu — Konstrukcijska brtvila — 1. dio: Stakleni proizvodi za sustave konstrukcijskih brtvila za jednostruka i višeslojna stakla s osloncem i bez njega (EN 13022-1:2006+A1:2010)
 Glass in building — Structural sealant glazing — Part 1: Glass products for structural sealant glazing systems for supported and unsupported monolithic and multiple glazing (EN 13022-1:2006+A1:2010)
- HRN EN 13022-2:2010 en pr
 Staklo u graditeljstvu — Konstrukcijska brtvila — 2. dio: Pravila ugradnje (EN 13022-2:2006+A1:2010)
 Glass in building — Structural sealant glazing — Part 2: Assembly rules (EN 13022-2:2006+A1:2010)
- HRN EN 14351-1:2010 en pr
 Prozori i vrata — Norma za proizvod, izvedbene značajke — 1. dio: Prozori i vanjska pješačka vrata bez otpornosti na požar i/ili propuštanje dima (EN 14351-1:2006+A1:2010)
 Windows and doors — Product standard, performance characteristics — Part 1: Windows and external pedestrian doorsets without resistance to fire and/or smoke leakage characteristics (EN 14351-1:2006+A1:2010)
- HRN EN 15434:2010 en pr
 Staklo u graditeljstvu — Norma za proizvod za konstrukcijsko i/ili ultravioletno, otporno konstrukcijsko brtvilo (za upotrebu s konstrukcijskim brtvilom stakla i/ili izolacijskog stakla s izloženim brtvilom) (EN 15434:2006+A1:2010)
 Glass in building — Product standard for structural and/or ultraviolet resistant sealant (for use with structural sealant glazing and/or insulating glass units with exposed seals) (EN 15434:2006+A1:2010)

HZN/TO 539, *Kemijski dezinficijensi i antiseptici*

- HRN EN 1276:2010 en pr
 Kemijski dezinficijensi i antiseptici — Kvantitativni suspenzijski test za procjenu bakterične djelotvornosti kemijskih dezinficijensa i antiseptika koji se upotrebljavaju u područjima prehrane, industrije, domaćinstava i ustanova — Ispitna metoda i zahtjevi (faza 2, korak 1) (EN 1276:2009)
 Chemical disinfectants and antiseptics — Quantitative suspension test for the evaluation of bactericidal activity of chemical disinfectants and antiseptics used in food, industrial, domestic and institutional areas — Test method and requirements (phase 2, step 1) (EN 1276:2009)

- HRN EN 1650:2010 en pr
 Kemijski dezinficijensi i antiseptici — Kvantitativni suspenzijski test za procjenu fungicidne djelotvornosti ili djelotvornosti protiv kvasaca kemijskih dezinficijensa i antiseptika koji se upotrebljavaju u područjima prehrane, industrije, domaćinstava i ustanova — Ispitna metoda i zahtjevi (faza 2, korak 1) (EN 1650:2008)
 Chemical disinfectants and antiseptics — Quantitative suspension test for the evaluation of fungicidal or yeasticidal activity of chemical disinfectants and antiseptics used in food, industrial, domestic and institutional areas — Test method and requirements (phase 2, step 1) (EN 1650:2008)
- HRN EN 1656:2010 en pr
 Kemijski dezinficijensi i antiseptici — Kvantitativni suspenzijski test za procjenu baktericidne djelotvornosti kemijskih dezinficijensa i antiseptika koji se upotrebljavaju u veterini — Ispitna metoda i zahtjevi (faza 2, korak 1) (EN 1656:2009)
 Chemical disinfectants and antiseptics — Quantitative suspension test for the evaluation of bactericidal activity of chemical disinfectants and antiseptics used in the veterinary area — Test method and requirements (phase 2, step 1) (EN 1656:2009)
- HRN EN 14476:2010 en pr
 Kemijski dezinficijensi i antiseptici — Virucidni kvantitativni suspenzijski test za kemijske dezinficijense i antiseptike koji se upotrebljavaju u humanoj medicini — Ispitna metoda i zahtjevi (faza 2, korak 1) (EN 14476:2005+A1:2006)
 Chemical disinfectants and antiseptics — Virucidal quantitative suspension test for chemical disinfectants and antiseptics used in human medicine — Test method and requirements (phase 2, step 1) (EN 14476:2005+A1:2006)

HZN/TO 541, Sustavi grijanja, ventilacije i klimatizacije u građevinama

- HRN EN 15727:2010 en pr
 Ventilacija u zgradama — Kanali i dijelovi razvoda kanala, razredba propuštanja i ispitivanje (EN 15727:2010)
 Ventilation for buildings — Ducts and ductwork components, leakage classification and testing (EN 15727:2010)

HZN/TO 544, Strojni elementi

- HRN EN ISO 3506-1:2010 en pr
 Mehanička svojstva spojnih elemenata izrađenih od nehrđajućih čelika — 1. dio: Vijci i svorni vijci (ISO 3506-1:2009; EN ISO 3506-1:2009)
 Mechanical properties of corrosion-resistant stainless steel fasteners — Part 1: Bolts, screws and studs (ISO 3506-1:2009; EN ISO 3506-1:2009)
- HRN EN ISO 3506-2:2010 en pr
 Mehanička svojstva spojnih elemenata izrađenih od nehrđajućih čelika — 2. dio: Matice (ISO 3506-2:2009; EN ISO 3506-2:2009)
 Mechanical properties of corrosion-resistant stainless steel fasteners — Part 2: Nuts (ISO 3506-2:2009; EN ISO 3506-2:2009)
- HRN EN ISO 3506-3:2010 en pr
 Mehanička svojstva spojnih elemenata izrađenih od nehrđajućih čelika — 3. dio: Zatični vijci i slični spojni elementi koji nisu vlačno napregnuti (ISO 3506-3:2009; EN ISO 3506-3:2009)
 Mechanical properties of corrosion-resistant stainless steel fasteners — Part 3: Set screws and similar fasteners not under tensile stress (ISO 3506-3:2009; EN ISO 3506-3:2009)
- HRN EN ISO 3506-4:2010 en pr
 Mehanička svojstva spojnih elemenata izrađenih od nehrđajućih čelika — 4. dio: Vijci za lim (ISO 3506-4:2009; EN ISO 3506-4:2009)
 Mechanical properties of corrosion-resistant stainless steel fasteners — Part 4: Tapping screws (ISO 3506-4:2009; EN ISO 3506-4:2009)
- HRN ISO 10300-1:2010 en pr
 Proračun nosivosti stožastih zupčanika — 1. dio: Uvod i opći utjecajni faktori (ISO 10300-1:2001)
 Calculation of load capacity of bevel gears — Part 1: Introduction and general influence factors (ISO 10300-1:2001)
- HRN ISO 10300-2:2010 en pr
 Proračun nosivosti stožastih zupčanika — 2. dio: Proračun nosivosti boka zuba (rupičenje) (ISO 10300-2:2001)
 Calculation of load capacity of bevel gears — Part 2: Calculation of surface durability (pitting) (ISO 10300-2:2001)

- HRN ISO 10300-3:2010 en pr
 Proračun nosivosti stožastih zupčanika — 3. dio: Proračun nosivosti korijena zuba (ISO 10300-3:2001)
 Calculation of load capacity of bevel gears — Part 3: Calculation of tooth root strength (ISO 10300-3:2001)
- HRN ISO 10825:2010 en pr
 Zupčanici — Trošenje i oštećenje zubi zupčanika — Nazivlje (ISO 10825:1995)
 Gears — Wear and damage to gear teeth — Terminology (ISO 10825:1995)
- HRI ISO/TR 10828:2010 en pr
 Pužni prijenosnici — Geometrija profila pužnih vijaka (ISO/TR 10828:1997+Cor 1:1998)
 Worm gears — Geometry of worm profiles (ISO/TR 10828:1997+Cor 1:1998)
- HRN ISO 14635-1:2010 en pr
 Zupčanici — Ispitni postupci FZG — 1. dio: Ispitna metoda FZG A/8,3/90 za određivanje relativne nosivosti ulja u odnosu na zaribavanje (ISO 14635-1:2000)
 Gears — FZG test procedures — Part 1: FZG test method A/8,3/90 for relative scuffing load-carrying capacity of oils (ISO 14635-1:2000)
- HRN ISO 14635-2:2010 en pr
 Zupčanici — Ispitni postupci FZG — 2. dio: Ispitivanje sa stupnjevitim opterećivanjem FZG A10/16, 6R/120 za određivanje relativne nosivosti visokokvalitetnih ulja za ekstremne pritiske u odnosu na zaribavanje (ISO 14635-2:2004)
 Gears — FZG test procedures — Part 2: FZG step load test A10/16, 6R/120 for relative scuffing load-carrying capacity of high EP oils (ISO 14635-2:2004)
- HRN ISO 14635-3:2010 en pr
 Zupčanici — Ispitni postupci FZG — 3. dio: Ispitna metoda FZG A/2,8/50 za određivanje relativne nosivosti polutekućih zupčaničkih masti u odnosu na zaribavanje i njihovih svojstava u odnosu na trošenje (ISO 14635-3:2005)
 Gears — FZG test procedures — Part 3: FZG test method A/2, 8/50 for relative scuffing load-carrying capacity and wear characteristics of semifluid gear greases (ISO 14635-3:2005)
- HRN ISO 23509:2010 en pr
 Geometrija stožastih i hipoidnih zupčanika (ISO 23509:2006)
 Bevel and hypoid gear geometry (ISO 23509:2006)

HZN/TO 549, Svjetlo i rasvjeta

- HRN EN 1837:2010 en pr
 Sigurna uporaba strojeva — Rasvjeta strojeva (EN 1837:1999+A1:2009)
 Safety of machinery — Integral lighting of machines (EN 1837:1999+A1:2009)

HZN/TO 551, Gradnja

- HRN EN 15651-1:2010 en pr
 Brtvila za nekonstrukcijsku uporabu za spojeve u zgradama i pješačkim stazama — 1. dio: Brtvila za elemente pročelja (EN 15651-1:2010)
 Sealants for non-structural use in joints in buildings and pedestrian walkways — Part 1: Sealants for facade elements (EN 15651-1:2010)
- HRN EN 15651-2:2010 en pr
 Brtvila za nekonstrukcijsku uporabu za spojeve u zgradama i pješačkim stazama — 2. dio: Brtvila za staklene stijene (EN 15651-2:2010)
 Sealants for non-structural use in joints in buildings and pedestrian walkways — Part 2: Sealants for glazing (EN 15651-2:2010)
- HRN EN 15651-3:2010 en pr
 Brtvila za nekonstrukcijsku uporabu za spojeve u zgradama i pješačkim stazama — 3. dio: Brtvila za spojeve sanitarija (EN 15651-3:2010)
 Sealants for non-structural use in joints in buildings and pedestrian walkways — Part 3: Sealants for sanitary joints (EN 15651-3:2010)
- HRN EN 15651-4:2010 en pr
 Brtvila za nekonstrukcijsku uporabu za spojeve u zgradama i pješačkim stazama — 4. dio: Brtvila za pješačke staze (EN 15651-4:2010)
 Sealants for non-structural use in joints in buildings and pedestrian walkways — Part 4: Sealants for pedestrian walkways (EN 15651-4:2010)

HRN EN 15651-5:2010 en pr
Brtvila za nekonstrukcijsku uporabu za spojeve u zgradama i pješačkim stazama — 5. dio: Vrednovanje sukladnosti i označivanje (EN 15651-5:2010)
Sealants for non-structural use in joints in buildings and pedestrian walkways — Part 5: Evaluation of conformity and marking (EN 15651-5:2010)

Packaging for terminally sterilized medical devices — Part 3: Paper for use in the manufacture of paper bags (specified in EN 868-4) and in the manufacture of pouches and reels (specified in EN 868-5) — Requirements and test methods (EN 868-3:2009)

HRN EN 868-4:2010 en pr
Ambalaža za završno sterilizirane medicinske proizvode — 4. dio: Papirnate vreće — Zahtjevi i ispitne metode (EN 868-4:2009)
Packaging for terminally sterilized medical devices — Part 4: Paper bags — Requirements and test methods (EN 868-4:2009)

HRN EN 868-5:2010 en pr
Ambalaža za završno sterilizirane medicinske proizvode — 5. dio: Ljepljive vrećice i svitci od poroznih tvari i izrađeni od plastičnog filma — Zahtjevi i ispitne metode (EN 868-5:2009)
Packaging for terminally sterilized medical devices — Part 5: Sealable pouches and reels of porous materials and plastic film construction — Requirements and test methods (EN 868-5:2009)

HRN EN 868-6:2010 en pr
Ambalaža za završno sterilizirane medicinske proizvode — 6. dio: Papir za niske temperature sterilizacijske postupke — Zahtjevi i ispitne metode (EN 868-6:2009)
Packaging for terminally sterilized medical devices — Part 6: Paper for low temperature sterilization processes — Requirements and test methods (EN 868-6:2009)

HRN EN 868-7:2010 en pr
Ambalaža za završno sterilizirane medicinske proizvode — 7. dio: Ljepilom premazan papir za niske temperature postupke sterilizacije — Zahtjevi i ispitne metode (EN 868-7:2009)
Packaging for terminally sterilized medical devices — Part 7: Adhesive coated paper for low temperature sterilization processes — Requirements and test methods (EN 868-7:2009)

HRN EN 868-8:2010 en pr
Ambalaža za završno sterilizirane medicinske proizvode — 8. dio: Spremnici za višestruku primjenu u sterilizaciji za parne sterilizatore prema normi EN 285 — Zahtjevi i ispitne metode (EN 868-8:2009)
Packaging for terminally sterilized medical devices — Part 8: Re-usable sterilization containers for steam sterilizers conforming to EN 285 — Requirements and test methods (EN 868-8:2009)

HRN EN 868-9:2010 en pr
Ambalaža za završno sterilizirane medicinske proizvode — 9. dio: Neobloženi, nevuneni materijali od poliolefina — Zahtjevi i ispitne metode (EN 868-9:2009)
Packaging for terminally sterilized medical devices — Part 9: Uncoated nonwoven materials of polyolefines — Requirements and test methods (EN 868-9:2009)

HRN EN 868-10:2010 en pr
Ambalaža za završno sterilizirane medicinske proizvode — 10. dio: Ljepljivo obloženi, nevuneni materijali od poliolefina — Zahtjevi i ispitne metode (EN 868-10:2009)
Packaging for terminally sterilized medical devices — Part 10: Adhesive coated nonwoven materials of polyolefines — Requirements and test methods (EN 868-10:2009)

HRN EN 1422:2010 en pr
Sterilizatori za medicinske namjene — Etilen oksid sterilizatori — Zahtjevi i ispitne metode (EN 1422:1997+A1:2009)
Sterilizers for medical purposes — Ethylene oxide sterilizers — Requirements and test methods (EN 1422:1997+A1:2009)

HRN EN ISO 10993-1:2010 en pr
Biloška procjena medicinskih proizvoda — 1. dio: Procjena i ispitivanje (ISO 10993-1:2003; EN ISO 10993-1:2009)
Biological evaluation of medical devices — Part 1: Evaluation and testing (ISO 10993-1:2003; EN ISO 10993-1:2009)

HRN EN ISO 10993-3:2010 en pr
Biloška procjena medicinskih proizvoda — 3. dio: Ispitivanja za genotoksičnost, karcinogenetiku i reproduktivnu toksičnost (ISO 10993-3:2003; EN ISO 10993-3:2009)
Biological evaluation of medical devices — Part 3: Tests for genotoxicity, carcinogenicity and reproductive toxicity (ISO 10993-3:2003; EN ISO 10993-3:2009)

HRN EN ISO 10993-4:2010 en pr
Biloška procjena medicinskih proizvoda — 4. dio: Odabir ispitivanja za interakciju s krvlju (ISO 10993-4:2002+Amd 1:2006; EN ISO 10993-4:2009)
Biological evaluation of medical devices — Part 4: Selection of tests for interactions with blood (ISO 10993-4:2002+Amd 1:2006; EN ISO 10993-4:2009)

HZN/TO 553, Predgotovljeni proizvodi

HRN EN 249:2010 en pr
Sanitarni uređaji — Tuš kade izrađene od ploča lijevanog akrila mrežaste strukture — Zahtjevi i ispitne metode (EN 249:2010)
Sanitary appliances — Shower trays made from crosslinked cast acrylic sheets — Requirements and test methods (EN 249:2010)

HRN EN 12808-4:2010 en pr
Mase za sljubnice — 4. dio: Određivanje skupljanja (EN 12808-4:2009)
Grouts for tiles — Part 4: Determination of shrinkage (EN 12808-4:2009)

HRN EN 13693:2010 en pr
Predgotovljeni betonski proizvodi — Posebni krovni elementi (EN 13693:2004+A1:2009)
Precast concrete products — Special roof elements (EN 13693:2004+A1:2009)

HRN EN 13747:2010 en pr
Predgotovljeni betonski proizvodi — Podne pločice za podne sustave (EN 13747:2005+A2:2010)
Precast concrete products — Floor plates for floor systems (EN 13747:2005+A2:2010)

HRN EN 13888:2010 en pr
Mase za fugiranje keramičkih pločica i ploča — Zahtjevi, vrednovanje sukladnosti, razredba i označivanje (EN 13888:2009)
Grout for tiles — Requirements, evaluation of conformity, classification and designation (EN 13888:2009)

HRN EN 15037-4:2010 en pr
Predgotovljeni betonski proizvodi — Stropni sustavi sastavljeni od nosača i blokova (ispune) — 4. dio: Blokovi od ekspanziranog polistirena (EN 15037-4:2010)
Precast concrete products — Beam-and-block floor systems — Part 4: Expanded polystyrene blocks (EN 15037-4:2010)

HRN EN 15191:2010 en pr
Predgotovljeni betonski proizvodi — Razredba svojstava betona ojačanog staklenim vlaknima (EN 15191:2009)
Precast concrete products — Classification of glassfibre reinforced concrete performance (EN 15191:2009)

HRN EN 15719:2010 en pr
Sanitarni uređaji — Kade izrađene udarom oblikovanih koekstrudiranih ABS/akrilnih ploča — Zahtjevi i metode ispitivanja (EN 15719:2009)
Sanitary appliances — Baths made from impact modified coextruded ABS/acrylic sheets — Requirements and test methods (EN 15719:2009)

HRN EN 15720:2010 en pr
Sanitarni uređaji — Tuš kade izrađene udarom oblikovanih koekstrudiranih ABS/akrilnih ploča — Zahtjevi i metode ispitivanja (EN 15720:2009)
Sanitary appliances — Shower trays made from impact modified coextruded ABS/acrylic sheets — Requirements and test methods (EN 15720:2009)

HZN/TO 555, Medicinski proizvodi

HRN EN 285:2010 en pr
Sterilizatori — Parni sterilizatori — Veliki sterilizatori (EN 285:2006+A2:2009)
Sterilization — Steam sterilizers — Large sterilizers (EN 285:2006+A2:2009)

HRN EN 868-2:2010 en pr
Ambalaža za završno sterilizirane medicinske proizvode — 2. dio: Sterilizacija ogrtača — Zahtjevi i ispitne metode (EN 868-2:2009)
Packaging for terminally sterilized medical devices — Part 2: Sterilization wrap — Requirements and test methods (EN 868-2:2009)

HRN EN 868-3:2010 en pr
Ambalaža za završno sterilizirane medicinske proizvode — 3. dio: Papir za uporabu u proizvodnji papirnatih vreća (određenih u EN 868-4) i u proizvodnji vrećica i rola (određenih u EN 868-5) — Zahtjevi i ispitne metode (EN 868-3:2009)

- HRN EN ISO 10993-5:2010 en pr
 Biološka procjena medicinskih proizvoda — 5. dio: Ispitivanja za in vitro citotoksičnost (ISO 10993-5:2009; EN ISO 10993-5:2009)
 Biological evaluation of medical devices — Part 5: Tests for in vitro cytotoxicity (ISO 10993-5:2009; EN ISO 10993-5:2009)
- HRN EN ISO 10993-6:2010 en pr
 Biološka procjena medicinskih proizvoda — 6. dio: Ispitivanja lokalnog djelovanja nakon implantacije (ISO 10993-6:2007; EN ISO 10993-6:2009)
 Biological evaluation of medical devices — Part 6: Tests for local effects after implantation (ISO 10993-6:2007; EN ISO 10993-6:2009)
- HRN EN ISO 10993-9:2010 en pr
 Biološka procjena medicinskih proizvoda — 9. dio: Okvir za identifikaciju i količinsko određivanje moguće istrošenosti proizvoda (ISO 10993-9:1999; EN ISO 10993-9:2009)
 Biological evaluation of medical devices — Part 9: Framework for identification and quantification of potential degradation products (ISO 10993-9:1999; EN ISO 10993-9:2009)
- HRN EN ISO 10993-10:2010 en pr
 Biološka procjena medicinskih proizvoda — 10. dio: Ispitivanja za trenutačni i odgođeni tip hiperosjetljivosti (ISO 10993-10:2002+Amd 1:2006; EN ISO 10993-10:2009)
 Biological evaluation of medical devices — Part 10: Tests for irritation and delayed-type hypersensitivity (ISO 10993-10:2002+Amd 1:2006; EN ISO 10993-10:2009)
- HRN EN ISO 10993-11:2010 en pr
 Biološka procjena medicinskih proizvoda — 11. dio: Ispitivanja za sustavnu toksičnost (ISO 10993-11:2006; EN ISO 10993-11:2009)
 Biological evaluation of medical devices — Part 11: Tests for systemic toxicity (ISO 10993-11:2006; EN ISO 10993-11:2009)
- HRN EN ISO 10993-12:2010 en pr
 Biološka procjena medicinskih proizvoda — 12. dio: Priprema uzoraka i referentnih materijala (ISO 10993-12:2007; EN ISO 10993-12:2009)
 Biological evaluation of medical devices — Part 12: Sample preparation and reference materials (ISO 10993-12:2007; EN ISO 10993-12:2009)
- HRN EN ISO 10993-13:2010 en pr
 Biološka procjena medicinskih proizvoda — 13. dio: Identifikacija i količinsko određivanje istrošenosti proizvoda od polimernih medicinskih proizvoda (ISO 10993-13:1998; EN ISO 10993-13:2009)
 Biological evaluation of medical devices — Part 13: Identification and quantification of degradation products from polymeric medical devices (ISO 10993-13:1998; EN ISO 10993-13:2009)
- HRN EN ISO 10993-14:2010 en pr
 Biološka procjena medicinskih proizvoda — 14. dio: Identifikacija i količinsko određivanje istrošenosti proizvoda od keramike (ISO 10993-14:2001; EN ISO 10993-14:2009)
 Biological evaluation of medical devices — Part 14: Identification and quantification of degradation products from ceramics (ISO 10993-14:2001; EN ISO 10993-14:2009)
- HRN EN ISO 10993-15:2010 en pr
 Biološka procjena medicinskih proizvoda — 15. dio: Identifikacija i količinsko određivanje istrošenosti proizvoda od metala i slitina (ISO 10993-15:2000; EN ISO 10993-15:2009)
 Biological evaluation of medical devices — Part 15: Identification and quantification of degradation products from metals and alloys (ISO 10993-15:2000; EN ISO 10993-15:2009)
- HRN EN ISO 10993-16:2010 en pr
 Biološka procjena medicinskih proizvoda — 16. dio: Nacrt toksikokinetičkog istraživanja za istrošene proizvode i lužine (ISO 10993-16:1997; EN ISO 10993-16:2009)
 Biological evaluation of medical devices — Part 16: Toxicokinetic study design for degradation products and leachables (ISO 10993-16:1997; EN ISO 10993-16:2009)
- HRN EN ISO 10993-17:2010 en pr
 Biološka procjena medicinskih proizvoda — 17. dio: Utvrđivanje dopuštenih granica za lužnate tvari (ISO 10993-17:2002; EN ISO 10993-17:2009)
 Biological evaluation of medical devices — Part 17: Establishment of allowable limits for leachable substances (ISO 10993-17:2002; EN ISO 10993-17:2009)
- HRN EN ISO 10993-18:2010 en pr
 Biološka procjena medicinskih proizvoda — 18. dio: Kemijska svojstva materijala (ISO 10993-18:2005; EN ISO 10993-18:2009)
 Biological evaluation of medical devices — Part 18: Chemical characterization of materials (ISO 10993-18:2005; EN ISO 10993-18:2009)
- HRS CEN ISO/TS 11135-2:2010 en pr
 Sterilizacija medicinskih proizvoda — Etilen oksid — 2. dio: Upute o primjeni ISO 11135-1 (ISO/TS 11135-2:2008+Cor 1:2009; CEN ISO/TS 11135-2:2008+AC:2009)
 Sterilization of health care products — Ethylene oxide — Part 2: Guidance on the application of ISO 11135-1 (ISO/TS 11135-2:2008+Cor 1:2009; CEN ISO/TS 11135-2:2008+AC:2009)
- HRN EN ISO 11138-2:2010 en pr
 Sterilizacija medicinskih proizvoda — Biološki indikatori — 2. dio: Biološki indikatori u sterilizaciji etilen oksidom (ISO 11138-2:2006; EN ISO 11138-2:2009)
 Sterilization of health care products — Biological indicators — Part 2: Biological indicators for ethylene oxide sterilization processes (ISO 11138-2:2006; EN ISO 11138-2:2009)
- HRN EN ISO 11138-3:2010 en pr
 Sterilizacija medicinskih proizvoda — Biološki indikatori — 3. dio: Biološki indikatori u sterilizaciji vodenom parom (ISO 11138-3:2006; EN ISO 11138-3:2009)
 Sterilization of health care products — Biological indicators — Part 3: Biological indicators for moist heat sterilization processes (ISO 11138-3:2006; EN ISO 11138-3:2009)
- HRN EN ISO 11140-1:2010 en pr
 Sterilizacija medicinskih proizvoda — Kemijski indikatori — 1. dio: Opći zahtjevi (ISO 11140-1:2005; EN ISO 11140-1:2009)
 Sterilization of health care products — Chemical indicators — Part 1: General requirements (ISO 11140-1:2005; EN ISO 11140-1:2009)
- HRN EN ISO 11140-3:2010 en pr
 Sterilizacija medicinskih proizvoda — Kemijski indikatori — 3. dio: Indikatori 2. klase za ispitivanje penetracije pare po Bowieu i Dicku (ISO 11140-3:2007+Cor 1:2007; EN ISO 11140-3:2009)
 Sterilization of health care products — Chemical indicators — Part 3: Class 2 indicator systems for use in the Bowie and Dick-type steam penetration test (ISO 11140-3:2007+Cor 1:2007; EN ISO 11140-3:2009)
- HRN EN ISO 11607-1:2010 en pr
 Ambalaža za završno sterilizirane medicinske proizvode — 1. dio: Zahtjevi za materijale, sustave sterilne obloge i sustave ambalaže (ISO 11607-1:2006; EN ISO 11607-1:2009)
 Packaging for terminally sterilized medical devices — Part 1: Requirements for materials, sterile barrier systems and packaging systems (ISO 11607-1:2006; EN ISO 11607-1:2009)
- HRN EN ISO 14155-1:2010 en pr
 Klinička ispitivanja medicinskih proizvoda za ljude — 1. dio: Opći zahtjevi (ISO 14155-1:2003; EN ISO 14155-1:2009)
 Clinical investigation of medical devices for human subjects — Part 1: General requirements (ISO 14155-1:2003; EN ISO 14155-1:2009)
- HRN EN ISO 14155-2:2010 en pr
 Klinička ispitivanja medicinskih proizvoda za ljude — 2. dio: Plan kliničkog ispitivanja (ISO 14155-2:2003; EN ISO 14155-2:2009)
 Clinical investigation of medical devices for human subjects — Part 2: Clinical investigation plans (ISO 14155-2:2003; EN ISO 14155-2:2009)
- HRN EN ISO 14161:2010 en pr
 Sterilizacija medicinskih proizvoda — Biološki indikatori — Upute za odabir, uporabu i interpretaciju rezultata (ISO 14161:2009; EN ISO 14161:2009)
 Sterilization of health care products — Biological indicators — Guidance for the selection, use and interpretation of results (ISO 14161:2009; EN ISO 14161:2009)
- HRN EN 14180:2010 en pr
 Sterilizatori za medicinske namjene — Sterilizacija niskotemperaturnom parom i formaldehidom — Zahtjevi i ispitivanje (EN 14180:2003+A2:2009)
 Sterilizers for medical purposes — Low temperature steam and formaldehyde sterilizers — Requirements and testing (EN 14180:2003+A2:2009)

- HRN EN ISO 14937:2010 en pr
Sterilizacija medicinskih proizvoda — Opći zahtjevi za značajke sredstva za sterilizaciju i za provedbu, vrednovanje i rutinsku kontrolu sterilizacije medicinskih proizvoda (ISO 14937:2009; EN ISO 14937:2009)
- HRN EN ISO 14971:2010 en pr
Sterilization of health care products — General requirements for characterization of a sterilizing agent and the development, validation and routine control of a sterilization process for medical devices (ISO 14971:2009; EN ISO 14937:2009)
- HRN EN ISO 14971:2010 en pr
Medicinski proizvodi — Primjena upravljanja rizikom za medicinske proizvode (ISO 14971:2007, ispravljena verzija 2007-10-01; EN ISO 14971:2009)
- HRN EN ISO 14971:2010 en pr
Medical devices — Application of risk management to medical devices (ISO 14971:2007, corrected version 2007-10-01; EN ISO 14971:2009)
- HRN EN ISO 15193:2010 en pr
Medicinski proizvodi za in vitro dijagnostiku — Mjerenje količina u uzorcima biološkog podrijetla — Zahtjevi za sadržaj i prikaz referentnih mjernih postupaka (ISO 15193:2009; EN ISO 15193:2009)
- HRN EN ISO 15193:2010 en pr
In vitro diagnostic medical devices — Measurement of quantities in samples of biological origin — Requirements for content and presentation of reference measurement procedures (ISO 15193:2009; EN ISO 15193:2009)
- HRN EN ISO 15194:2010 en pr
Medicinski proizvodi za in vitro dijagnostiku — Mjerenje količina u uzorcima biološkog podrijetla — Zahtjevi za certificirane referentne materijale i sadržaj prateće dokumentacije (ISO 15194:2009; EN ISO 15194:2009)
- HRN EN ISO 15194:2010 en pr
In vitro diagnostic medical devices — Measurement of quantities in samples of biological origin — Requirements for certified reference materials and the content of supporting documentation (ISO 15194:2009; EN ISO 15194:2009)
- HRN EN ISO 15883-1:2010 en pr
Uređaji za pranje i dezinfekciju — 1. dio: Opći zahtjevi, nazivi, definicije i ispitivanja (ISO 15883-1:2006; EN ISO 15883-1:2009)
- HRN EN ISO 15883-1:2010 en pr
Washer-disinfectors — Part 1: General requirements, terms and definitions and tests (ISO 15883-1:2006; EN ISO 15883-1:2009)
- HRN EN ISO 15883-2:2010 en pr
Uređaji za pranje i dezinfekciju — 2. dio: Zahtjevi i ispitivanja za uređaje za pranje i dezinfekciju u termičkoj dezinfekciji kirurških instrumenata, anestetičkih uređaja, plitica, posuda, hvataljka, potrepština, staklenog posuda, itd. (ISO 15883-2:2006; EN ISO 15883-2:2009)
- HRN EN ISO 15883-2:2010 en pr
Washer-disinfectors — Part 2: Requirements and tests for washer-disinfectors employing thermal disinfection for surgical instruments, anaesthetic equipment, bowls, dishes, receivers, utensils, glassware, etc. (ISO 15883-2:2006; EN ISO 15883-2:2009)
- HRN EN ISO 15883-3:2010 en pr
Uređaji za pranje i dezinfekciju — 3. dio: Zahtjevi i ispitivanja za uređaje za pranje i dezinfekciju u termičkoj dezinfekciji spremnika za ljudske otpatke (ISO 15883-3:2006; EN ISO 15883-3:2009)
- HRN EN ISO 15883-3:2010 en pr
Washer-disinfectors — Part 3: Requirements and tests for washer-disinfectors employing thermal disinfection for human waste containers (ISO 15883-3:2006; EN ISO 15883-3:2009)
- HRN EN ISO 15883-4:2010 en pr
Uređaji za pranje i dezinfekciju — 4. dio: Zahtjevi i ispitivanja za uređaje za pranje i dezinfekciju u termičkoj dezinfekciji termolabilnih endoskopa (ISO 15883-4:2008; EN ISO 15883-4:2009)
- HRN EN ISO 15883-4:2010 en pr
Washer-disinfectors — Part 4: Requirements and tests for washer-disinfectors employing chemical disinfection for thermolabile endoscopes (ISO 15883-4:2008; EN ISO 15883-4:2009)
- HRS CEN ISO/TS 17665-2:2010 en pr
Sterilizacija medicinskih proizvoda — Vlažna toplina — 2. dio: Upute za primjenu ISO 17665-1 (ISO 17665-2:2009; CEN ISO/TS 17665-2:2009)
- HRS CEN ISO/TS 17665-2:2010 en pr
Sterilization of health care products — Moist heat — Part 2: Guidance on the application of ISO 17665-1 (ISO 17665-2:2009; CEN ISO/TS 17665-2:2009)
- Personal eye-protection equipment — Filters and eye-protectors against laser radiation (laser eye-protectors) (EN 207:2009)
- HRN EN 208:2010 en pr
Osobna zaštita očiju — Sredstva za zaštitu očiju za rad pri prilagodavanju lasera i laserskih sustava (zaštitna sredstva za oči pri podešavanju lasera) (EN 208:2009)
- HRN EN 208:2010 en pr
Personal eye-protection — Eye-protectors for adjustment work on lasers and laser systems (laser adjustment eye-protectors) (EN 208:2009)
- HRN EN 379:2010 en pr
Osobna zaštita očiju — Automatski filtri za zavarivanje (EN 379:2003+A1:2009)
- HRN EN 379:2010 en pr
Personal eye-protection — Automatic welding filters (EN 379:2003+A1:2009)
- HRN EN 813:2010 en pr
Osobna zaštitna oprema za sprečavanje pada s visine — Pojasovi za sjedenje (EN 813:2008)
- HRN EN 813:2010 en pr
Personal fall protection equipment — Sit harnesses (EN 813:2008)

HZN/TO 557, Zaštitna odjeća

- HRN EN ISO 10862:2010 en pr
Mala plovila — Sustav brzog otpuštanja za trapezne pojase (ISO 10862:2009; EN ISO 10862:2009)
- HRN EN ISO 10862:2010 en pr
Small craft — Quick release system for trapeze harness (ISO 10862:2009; EN ISO 10862:2009)
- HRN EN ISO 12401:2010 en pr
Mala plovila — Sigurnosni pojasi i sigurnosna užad na palubi — Sigurnosni zahtjevi i ispitne metode (ISO 12401:2009; EN ISO 12401:2009)
- HRN EN ISO 12401:2010 en pr
Small craft — Deck safety harness and safety line — Safety requirements and test methods (ISO 12401:2009; EN ISO 12401:2009)
- HRN EN 13034:2010 en pr
Zaštitna odjeća koja štiti od tekućih kemikalija — Zahtjevi za izvedbu zaštitne odjeće koja ograničenom učinkovitosti štiti od tekućih kemikalija (Oprema tipa 6 i tipa PB (6)) (EN 13034:2005+A1:2009)
- HRN EN 13034:2010 en pr
Protective clothing against liquid chemicals — Performance requirements for chemical protective clothing offering limited protective performance against liquid chemicals (Type 6 and Type PB [6] equipment) (EN 13034:2005+A1:2009)
- HRN EN 13061:2010 en pr
Zaštitna odjeća — Štitnici za goljenicu za nogometaše — Zahtjevi i ispitne metode (EN 13061:2009)
- HRN EN 13061:2010 en pr
Protective clothing — Shin guards for association football players — Requirements and test methods (EN 13061:2009)
- HRN EN 13138-1:2010 en pr
Plutajuća pomagala za poduku plivanja — 1. dio: Sigurnosni zahtjevi i ispitne metode za plutajuća pomagala koja se mogu obući (EN 13138-1:2008)
- HRN EN 13138-1:2010 en pr
Buoyant aids for swimming instruction — Part 1: Safety requirements and test methods for buoyant aids to be worn (EN 13138-1:2008)
- HRN EN 13158:2010 en pr
Zaštitna odjeća — Zaštitne jakne, štitnici tijela i ramena za jahanje: za jahače konja, za osobe koje rade s konjima i one koji se voze u konjskim zapregama — Zahtjevi i ispitne metode (EN 13158:2009)
- HRN EN 13158:2010 en pr
Protective clothing — Protective jackets, body and shoulder protectors for equestrian use: For horse riders and those working with horses, and for horse drivers — Requirements and test methods (EN 13158:2009)
- HRN EN 13277-7:2010 en pr
Zaštitna oprema za borilačke sportove — 7. dio: Dodatni zahtjevi i ispitne metode za štitnike šake i stopala (EN 13277-7:2009)
- HRN EN 13277-7:2010 en pr
Protective equipment for martial arts — Part 7: Additional requirements and test methods for hand and foot protectors (EN 13277-7:2009)
- HRN EN 14605:2010 en pr
Odjeća za zaštitu od tekućih kemikalija — Zahtjevi za svojstva odjeće sa spojevima nepropusnim za tekućinu (tip 3) ili raspršenu tekućinu (tip 4), uključujući i elemente koji štite samo dijelove tijela (tipovi PB [3] i PB [4]) (EN 14605:2005+A1:2009)
- HRN EN 14605:2010 en pr
Protective clothing against liquid chemicals — Performance requirements for clothing with liquid-tight (Type 3) or spray-tight (Type 4) connections, including items providing protection to parts of the body only (Types PB [3] and PB [4]) (EN 14605:2005+A1:2009)

HZN/TO 556, Osobna zaštitna oprema

- HRN EN 207:2010 en pr
Osobna zaštita očiju — Filtri i sredstva za zaštitu očiju protiv laserskog zračenja (laserski štitnici za oči) (EN 207:2009)

- HRN ISO 15383:2010 en pr
Zaštitne rukavice za vatrogasce — Laboratorijske ispitne metode i zahtjevi za svojstva (ISO 15383:2001)
Protective gloves for firefighters — Laboratory test methods and performance requirements (ISO 15383:2001)
- HRN EN 15613:2010 en pr
Štitnici za koljeno i lakat za sportove u zatvorenim prostorima — Sigurnosni zahtjevi i ispitne metode (EN 15613:2008)
Knee and elbow protectors for indoor sports — Safety requirements and test methods (EN 15613:2008)
- HRN EN ISO 17491-3:2010 en pr
Zaštitna odjeća — Ispitne metode za odjeću koja štiti od kemikalija — 3. dio: Određivanje otpornosti na propuštanje mlaza tekućine (test mlaza) (ISO 17491-3:2008; EN ISO 17491-3:2008)
Protective clothing — Test methods for clothing providing protection against chemicals — Part 3: Determination of resistance to penetration by a jet of liquid (jet test) (ISO 17491-3:2008; EN ISO 17491-3:2008)
- HRN EN ISO 17491-4:2010 en pr
Zaštitna odjeća — Ispitne metode za odjeću koja štiti od kemikalija — 4. dio: Određivanje otpornosti na propuštanje spreja tekućine (test spreja) (ISO 17491-4:2008; EN ISO 17491-4:2008)
Protective clothing — Test methods for clothing providing protection against chemicals — Part 4: Determination of resistance to penetration by a spray of liquid (spray test) (ISO 17491-4:2008; EN ISO 17491-4:2008)

HZN/TO 560, *Tekstilni proizvodi*

- HRN EN ISO 105-B07:2010 en pr
Tekstil — Ispitivanje postojanosti obojenja — Dio B07: Postojanost obojenja tekstila na svjetlost, navlaženog umjetnim znojem (ISO 105-B07:2009; EN ISO 105-B07:2009)
Textiles — Tests for colour fastness — Part B07: Colour fastness to light of textiles wetted with artificial perspiration (ISO 105-B07:2009; EN ISO 105-B07:2009)
- HRN EN ISO 105-B08:2003/A1:2010 en pr
Tekstil — Ispitivanje postojanosti obojenja — Dio B08: Kvalitativna kontrola referentnim materijalom plavo obojene vune 1 do 7 (ISO 105-B08:1995/Amd 1:2009; EN ISO 105-B08:1999/A1:2009)
Textiles — Tests for colour fastness — Part B08: Quality control of blue wool reference materials 1 to 7 — Amendment 1 (ISO 105-B08:1995/Amd 1:2009; EN ISO 105-B08:1999/A1:2009)
- HRN EN ISO 105-J03:2010 en pr
Tekstil — Ispitivanje postojanosti obojenja — Dio J03: Izračunavanje razlika obojenja (ISO 105-J03:2009; EN ISO 105-J03:2009)
Textiles — Tests for colour fastness — Part J03: Calculation of colour differences (ISO 105-J03:2009; EN ISO 105-J03:2009)
- HRN EN ISO 2062:2010 en pr
Tekstil — Prede s namotaka — Određivanje prekidne sile i istežanja pri prekidu uređajem s konstantnom brzinom produljenja (ISO 2062:2009; EN ISO 2062:2009)
Textiles — Yarns from packages — Determination of single-end breaking force and elongation at break using constant rate of extension (CRE) tester (ISO 2062:2009; EN ISO 2062:2009)
- HRN EN ISO 10325:2010 en pr
Vlaknasta užad — Polietilen visoke molekularne mase — 8-nitna pletena užad, 12-nitna pletena užad i presvučena užad (ISO 10325:2009; EN ISO 10325:2009)
Fibre ropes — High modulus polyethylene — 8-strand braided ropes, 12-strand braided ropes and covered ropes (ISO 10325:2009; EN ISO 10325:2009)
- HRN EN ISO 10547:2010 en pr
Užad od poliesterskih vlakana — Izvedba dvostruke pletenice (ISO 10547:2009; EN ISO 10547:2009)
Polyester fibre ropes — Double braid construction (ISO 10547:2009; EN ISO 10547:2009)
- HRN EN ISO 10554:2010 en pr
Užad od poliamidnih vlakana — Izvedba dvostruke pletenice (ISO 10554:2009; EN ISO 10554:2009)
Polyamide fibre ropes — Double braid construction (ISO 10554:2009; EN ISO 10554:2009)
- HRN EN ISO 10556:2010 en pr
Vlaknasta užad od poliesterskih/poliolofinskih dvodjeljnih vlakana (ISO 10556:2009; EN ISO 10556:2009)
Fibre ropes of polyester/polyolefin dual fibres (ISO 10556:2009; EN ISO 10556:2009)

- HRN EN ISO 10572:2010 en pr
Vlaknasta užad od miješanih poliolefinskih vlakana (ISO 10572:2009; EN ISO 10572:2009)
Mixed polyolefin fibre ropes (ISO 10572:2009; EN ISO 10572:2009)
- HRN EN 15777:2010 en pr
Tekstil — Ispitna metoda za ftalate (EN 15777:2009)
Textiles — Test method for phthalates (EN 15777:2009)
- HRI CEN/TR 15917:2010 en pr
Tekstil — Kozmetički tekstili (CEN/TR 15917:2009)
Textiles — Cosmetotextiles (CEN/TR 15917:2009)

HZN/TO 561, *Kotlovi, posude pod tlakom, cjevovodi i plinske boce*

- HRN EN ISO 9809-1:2010 en pr
Plinske boce — Ponovno punjive, bešavne čelične plinske boce — Projektiranje, izrada i ispitivanje — 1. dio: Boce od čelika za poboljšavanje s vlačnom čvrstoćom manjom od 1100 MPa (ISO 9809-1:2010; EN ISO 9809-1:2010)
Gas cylinders — Refillable seamless steel gas cylinders — Design, construction and testing — Part 1: Quenched and tempered steel cylinders with tensile strength less than 1100 MPa (ISO 9809-1:2010; EN ISO 9809-1:2010)
- HRN EN ISO 9809-2:2010 en pr
Plinske boce — Ponovno punjive, bešavne čelične plinske boce — Projektiranje, izrada i ispitivanje — 2. dio: Boce od čelika za poboljšavanje s vlačnom čvrstoćom većom od 1100 MPa (ISO 9809-2:2010; EN ISO 9809-2:2010)
Gas cylinders — Refillable seamless steel gas cylinders — Design, construction and testing — Part 2: Quenched and tempered steel cylinders with tensile strength greater than or equal to 1100 MPa (ISO 9809-2:2010; EN ISO 9809-2:2010)
- HRN EN ISO 9809-3:2010 en pr
Plinske boce — Ponovno punjive, bešavne čelične plinske boce — Projektiranje, izrada i ispitivanje — 3. dio: Boce od normaliziranog čelika (ISO 9809-3:2010; EN ISO 9809-3:2010)
Gas cylinders — Refillable seamless steel gas cylinders — Design, construction and testing — Part 3: Normalized steel cylinders (ISO 9809-3:2010; EN ISO 9809-3:2010)
- HRN EN ISO 10156:2010 en pr
Plinovi i plinske smjese — Određivanje zapaljivosti i oksidacijskih svojstava za odabir priključaka za ventile na bocama (ISO 10156:2010; EN ISO 10156:2010)
Gases and gas mixtures — Determination of fire potential and oxidizing ability for the selection of cylinder valve outlets (ISO 10156:2010; EN ISO 10156:2010)
- HRN EN ISO 11363-1:2010 en pr
Plinske boce — 17E i 25E konusni navoj za spajanje ventila na plinske boce — Specifikacije (ISO 11363-1:2010; EN ISO 11363-1:2010)
Gas cylinders — 17E and 25E taper threads for connection of valves to gas cylinders — Part 1: Specifications (ISO 11363-1:2010; EN ISO 11363-1:2010)
- HRN EN ISO 11363-2:2010 en pr
Plinske boce — 17E i 25E konusni navoj za spajanje ventila na plinske boce — 2. dio: Pregled kontrolnikom (ISO 11363-2:2010; EN ISO 11363-2:2010)
Gas cylinders — 17E and 25E taper threads for connection of valves to gas cylinders — Part 2: Inspection gauges (ISO 11363-2:2010; EN ISO 11363-2:2010)
- HRN EN 13480-3:2008/A4:2010 en pr
Metalni industrijski cjevovodi — 3. dio: Projektiranje i proračun (EN 13480-3:2002/A4:2010)
Metallic industrial piping — Part 3: Design and calculation (EN 13480-3:2002/A4:2010)
- HRN EN ISO 14245:2010 en pr
Plinske boce — Specifikacija i ispitivanje ventila boca za ukapljeni naftni plin — Automatsko zatvaranje (ISO 14245:2006; EN ISO 14245:2010)
Gas cylinders — Specifications and testing of LPG cylinder valves — Self-closing (ISO 14245:2006; EN ISO 14245:2010)
- HRN EN ISO 15995:2010 en pr
Plinske boce — Specifikacija i ispitivanje ventila boca za ukapljeni naftni plin — Ručno pokretani ventili (ISO 15995:2006; EN ISO 15995:2010)
Gas cylinders — Specifications and testing of LPG cylinder valves — Manually operated (ISO 15995:2006; EN ISO 15995:2010)

HZN/TO E13, *Oprema za mjerenje električne energije te upravljanje tarifom i potrošnjom*

- HRN EN 62056-53:2010 en pr
Mjerenje električne energije — Izmjena podataka za očitavanje brojila i upravljanje tarifom i potrošnjom — 53. dio: Sloj primjene COSEM-a (IEC 62056-53:2006; EN 62056-53:2007)
Electricity metering — Data exchange for meter reading, tariff and load control — Part 53: COSEM application layer (IEC 62056-53:2006; EN 62056-53:2007)
- HRN EN 62056-61:2010 en pr
Mjerenje električne energije — Izmjena podataka za očitavanje brojila i upravljanje tarifom i potrošnjom — 61. dio: Sustav prepoznavanja objekta (OBIS) (IEC 62056-61:2006; EN 62056-61:2007)
Electricity metering — Data exchange for meter reading, tariff and load control — Part 61: Object identification system (OBIS) (IEC 62056-61:2006; EN 62056-61:2007)
- HRN EN 62056-62:2010 en pr
Mjerenje električne energije — Izmjena podataka za očitavanje brojila i upravljanje tarifom i potrošnjom — 62. dio: Razredi sučelja (IEC 62056-62:2006; EN 62056-62:2007)
Electricity metering — Data exchange for meter reading, tariff and load control — Part 62: Interface classes (IEC 62056-62:2006; EN 62056-62:2007)
- HRN EN 62059-31-1:2010 en pr
Oprema za mjerenje električne energije — Ovisnost — Dio 31-1: Ubrzano ispitivanje pouzdanosti — Povišena temperatura i vlažnost (IEC 62059-31-1:2008; EN 62059-31-1:2008)
Electricity metering equipment — Dependability — Part 31-1: Accelerated reliability testing — Elevated temperature and humidity (IEC 62059-31-1:2008; EN 62059-31-1:2008)

HZN/TO E14, *Energetski transformatori*

- HRN EN 50216-9:2010 en pr
Oprema za energetske transformatore i prigušnice — 9. dio: Izmjenjivači topline ulje/voda (EN 50216-9:2009)
Power transformer and reactor fittings — Part 9: Oil-to-water heat exchangers (EN 50216-9:2009)
- HRN EN 50216-10:2010 en pr
Oprema za energetske transformatore i prigušnice — 10. dio: Izmjenjivači topline ulje/zrak (EN 50216-10:2009)
Power transformer and reactor fittings — Part 10: Oil-to-air heat exchangers (EN 50216-10:2009)

HZN/TO E22, *Energetska elektronika*

- HRN EN 60633:2004/A1:2010 en pr
Nazivlje u području prijenosa istosmjernom strujom visokog napona (HVDC) (IEC 60633:1998/am1:2009; EN 60633:1999/A1:2009)
Terminology for high-voltage direct current (HVDC) transmission (IEC 60633:1998/am1:2009; EN 60633:1999/A1:2009)
- HRN EN 60700-1:2004/A2:2010 en pr
Tiristorski ventili za prijenos energije istosmjernom strujom visokog napona (HVDC) — 1. dio: Električno ispitivanje (IEC 60700-1:1998/am2:2008; EN 60700-1:1998/A2:2008)
Thyristor valves for high voltage direct current (HVDC) power transmission — Part 1: Electrical testing (IEC 60700-1:1998/am2:2008; EN 60700-1:1998/A2:2008)
- HRN EN 62040-1:2010 en pr
Energetski sustavi neprekidnog napajanja (UPS) — 1. dio: Opći zahtjevi i zahtjevi na sigurnost za sustave neprekidnog napajanja (IEC 62040-1:2008+Corr.1:2008; EN 62040-1:2008)
Uninterruptible power systems (UPS) — Part 1: General and safety requirements for UPS (IEC 62040-1:2008+Corr.1:2008; EN 62040-1:2008)

HZN/TO E31, *Eksplzivne atmosfere*

- HRN EN 15794:2010 en pr
Određivanje eksplozijskih svojstava zapaljivih tekućina (EN 15794:2009)
Determination of explosion points of flammable liquids (EN 15794:2009)
- HRN EN 50177:2010 en pr
Stacionarna oprema za elektrostatsko nanošenje zapaljivog praha za premazivanje — Sigurnosni zahtjevi (EN 50177:2009)
Stationary electrostatic application equipment for ignitable coating powders — Safety requirements (EN 50177:2009)

- HRN EN 50402:2010 en pr
Električni uređaji za otkrivanje i mjerenje zapaljivih ili otrovnih plinova ili para, ili kisika — Zahtjevi na funkcijsku sigurnost stacionarnih sustava za otkrivanje plina (EN 50402:2005+A1:2008)
Electrical apparatus for the detection and measurement of combustible or toxic gases or vapours or of oxygen — Requirements on the functional safety of fixed gas detection systems (EN 50402:2005+A1:2008)
- HRN EN 60079-18:2010 en pr
Eksplzivne atmosfere — 18. dio: Vrsta zaštite opreme oblaganje "m" (IEC 60079-18:2009+Corr.:2009; EN 60079-18:2009)
Explosive atmospheres — Part 18: Equipment protection by encapsulation "m" (IEC 60079-18:2009+Corr.:2009; EN 60079-18:2009)
- HRN EN 60079-31:2010 en pr
Eksplzivne atmosfere — 31. dio: Vrsta zaštite opreme za prašine — Zaštita kućištem "t" (IEC 60079-31:2008+Corr.:2009; EN 60079-31:2009)
Explosive atmospheres — Part 31: Equipment dust ignition protection by enclosure "t" (IEC 60079-31:2008+Corr.:2009; EN 60079-31:2009)

HZN/TO E80, *Pomorska navigacijska i radiokomunikacijska oprema i sustavi*

- HRN EN 61174:2010 en pr
Pomorska navigacijska i radiokomunikacijska oprema i sustavi — Elektroničke karte s informacijskim sustavom (ECDIS) — Radni i izvedbeni zahtjevi, metode ispitivanja i zahtjevani rezultati ispitivanja (IEC 61174:2008; EN 61174:2008)
Maritime navigation and radiocommunication equipment and systems — Electronic chart display and information system (ECDIS) — Operational and performance requirements, methods of testing and required test results (IEC 61174:2008; EN 61174:2008)
- HRN EN 61996-2:2010 en pr
Pomorska navigacijska i radiokomunikacijska oprema i sustavi — Brodski zapisivač podataka o putovanju (VDR) — 2. dio: Pojednostavljeni zapisivač podataka o putovanju (S-VDR) — Izvedbeni zahtjevi, metode ispitivanja i zahtjevani rezultati ispitivanja (IEC 61996-2:2007; EN 61996-2:2008)
Maritime navigation and radiocommunication equipment and systems — Shipborne voyage data recorder (VDR) — Part 2: Simplified voyage data recorder (S-VDR) — Performance requirements, methods of testing and required test results (IEC 61996-2:2007; EN 61996-2:2008)
- HRN EN 62320-1:2008/A1:2010 en pr
Pomorska navigacijska i radiokomunikacijska oprema i sustavi — Sustav automatske identifikacije (AIS) — 1. dio: Bazne postaje sustava automatske identifikacije (AIS) — Najmanji radni i izvedbeni zahtjevi, metode ispitivanja i zahtjevani rezultati ispitivanja (IEC 62320-1:2007/am1:2008; EN 62320-1:2007/A1:2009)
Maritime navigation and radiocommunication equipment and systems — Automatic identification system (AIS) — Part 1: AIS Base Stations — Minimum operational and performance requirements, methods of testing and required test results (IEC 62320-1:2007/am1:2008; EN 62320-1:2007/A1:2009)

HZN/TO E500, *Elektromagnetska kompatibilnost u elektrotehnici i telekomunikacijama*

- HRN EN 55011:2010 en pr
Industrijski, znanstveni i medicinski uređaji — Značajke radiosmetnje — Granice i metode mjerenja (CISPR 11:2009; MOD; EN 55011:2009)
Industrial, scientific and medical equipment — Radio-frequency disturbance characteristics — Limits and methods of measurement (CISPR 11:2009; MOD; EN 55011:2009)
- HRN EN 55012:2008/A1:2010 en pr
Vozila, čamci i naprave pogonjene motorom s unutarnjim izgaranjem — Značajke radiosmetnja — Granice i metode mjerenja za zaštitu prijamnika, osim onih ugrađenih u samo vozilo/čamac/uređaj (CISPR 12:2007/am1:2009; EN 55012:2007/A1:2009)
Vehicles, boats and internal combustion engines — Radio disturbance characteristics — Limits and methods of measurement for the protection of off-board receivers (CISPR 12:2007/am1:2009; EN 55012:2007/A1:2009)

- HRN EN 55014-1:2008/A1:2010 en pr
Elektromagnetska kompatibilnost — Zahtjevi za kućanske uređaje, električne alate i slične uređaje — 1. dio: Emisija (CISPR 14-1:2005/am1:2008; EN 55014-1:2006/A1:2009)
Electromagnetic compatibility — Requirements for household appliances, electric tools and similar apparatus — Part 1: Emission (CISPR 14-1:2005/am1:2008; EN 55014-1:2006/A1:2009)
- HRN EN 55103-1:2010 en pr
Elektromagnetska kompatibilnost — Norma porodice proizvoda za audio, video, audiovizualne aparate i rasvjetne aparate za zabavu — 1. dio: Emisija (EN 55103-1:2009)
Electromagnetic compatibility — Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use — Part 1: Emissions (EN 55103-1:2009)
- HRN EN 55103-2:2010 en pr
Elektromagnetska kompatibilnost — Norma porodice proizvoda za audio, video, audiovizualne aparate i rasvjetne aparate za zabavu — 2. dio: Otpornost (EN 55103-2:2009)
Electromagnetic compatibility — Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use — Part 2: Immunity (EN 55103-2:2009)
- HRN EN 61000-3-2:2008/A1:2010 en pr
Elektromagnetska kompatibilnost (EMC) — Dio 3-2: Granice — Granice za harmoničke strujne emisije (za ulazne struje uređaja manje ili jednake od 16 A po fazi) (IEC 61000-3-2:2005/am1:2008; EN 61000-3-2:2006/A1:2009)
Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) (IEC 61000-3-2:2005/am1:2008; EN 61000-3-2:2006/A1:2009)
- HRN EN 61000-3-2:2008/A2:2010 en pr
Elektromagnetska kompatibilnost (EMC) — Dio 3-2: Granice — Granice za harmoničke strujne emisije (za ulazne struje uređaja manje ili jednake 16 A po fazi) (IEC 61000-3-2:2005/am2:2009; EN 61000-3-2:2006/A2:2009)
Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) (IEC 61000-3-2:2005/am2:2009; EN 61000-3-2:2006/A2:2009)
- HRN EN 61000-4-13:2008/A1:2010 en pr
Elektromagnetska kompatibilnost (EMC) — Dio 4-13: Ispitne i mjerne tehnike — Ispitivanje otpornosti na harmonike i međuharmonike uključujući mrežnu dojavu na niskofrekvencijskome mrežnom priključku (IEC 61000-4-13:2002/am1:2009; EN 61000-4-13:2002/A1:2009)
Electromagnetic compatibility (EMC) — Part 4-13: Testing and measurement techniques — Harmonics and interharmonics including mains signalling at a.c. power port, low frequency immunity tests (IEC 61000-4-13:2002/am1:2009; EN 61000-4-13:2002/A1:2009)
- HRN EN 61000-4-27:2001/A1:2010 en pr
Elektromagnetska kompatibilnost (EMC) — Dio 4-27: Ispitne i mjerne tehnike — Ispitivanje otpornosti na nesimetriju za opremu čija ulazna struja ne prelazi 16 A po fazi (IEC 61000-4-27:2000/am1:2009; EN 61000-4-27:2000/A1:2009)
Electromagnetic compatibility (EMC) — Part 4-27: Testing and measurement techniques — Unbalance, immunity test for equipment with input current not exceeding 16 A per phase (IEC 61000-4-27:2000/am1:2009; EN 61000-4-27:2000/A1:2009)
- HRN EN 61000-4-28:2001/A2:2010 en pr
Elektromagnetska kompatibilnost (EMC) — Dio 4-28: Ispitne i mjerne tehnike — Ispitivanje otpornosti na promjene frekvencije napajanja za opremu čija ulazna struja ne prelazi 16 A po fazi (IEC 61000-4-28:1999/am2:2009; EN 61000-4-28:2000/A2:2009)
Electromagnetic compatibility (EMC) — Part 4-28: Testing and measurement techniques — Variation of power frequency, immunity test for equipment with input current not exceeding 16 A per phase (IEC 61000-4-28:1999/am2:2009; EN 61000-4-28:2000/A2:2009)
- HRN EN 61000-4-34:2008/A1:2010 en pr
Elektromagnetska kompatibilnost (EMC) — Dio 4-34: Ispitne i mjerne tehnike — Ispitivanje otpornosti na naponske propade, kratkotrajne prekide i naponske promjene za opremu mrežne struje veće od 16 A po fazi (IEC 61000-4-34:2005/am1:2009; EN 61000-4-34:2007/A1:2009)
- Electromagnetic compatibility (EMC) — Part 4-34: Testing and measurement techniques — Voltage dips, short interruptions and voltage variations immunity tests for equipment with mains current more than 16 A per phase (IEC 61000-4-34:2005/am1:2009; EN 61000-4-34:2007/A1:2009)
- HZN/TO T4, Normizacija u telekomunikacijama**
- HRN TBR 001 V1:2010 en pr
Terminal Equipment (TE) — Attachment requirements for terminal equipment to be connected to circuit switched data networks and leased circuits using a CCITT Recommendation X.21 interface, or at an interface physically, functionally and electrically compatible with CCITT Recommendation X.21 but operating at any data signalling rate up to, and including, 1984 kbit/s (TBR 001 ed.1:1995)
- HRN TBR 002 V1:2010 en pr
Digital Terminals and Access (DTA) — Attachment requirements for Data Terminal Equipment (DTE) to connect to Packet Switched Public Data Networks (PSPDNs) for CCITT Recommendation X.25 interfaces at data signalling rates up to 1920 kbit/s utilizing interfaces derived from CCITT Recommendations X.21 and X.21 bis (TBR 002 ed.1:1997)
- HRN TBR 003 V1:2010 en pr
Integrated Services Digital Network (ISDN) — Attachment requirements for terminal equipment to connect to an ISDN using ISDN basic access (TBR 003 ed.1:1995+A1:1997)
- HRN TBR 004 V1:2010 en pr
Integrated Services Digital Network (ISDN) — Attachment requirements for terminal equipment to connect to an ISDN using ISDN primary rate access (TBR 004 ed.1:1995+A1:1997)
- HRN TBR 005 V1:2010 en pr
European digital cellular telecommunications system — Attachment requirements for Global System for Mobile communications (GSM) mobile stations — Access (TBR 005 ed.1:1993)
- HRN TBR 005 V2:2010 en pr
European digital cellular telecommunications system — Attachment requirements for Global System for Mobile communications (GSM) mobile stations — Access (TBR 005 ed.2:1995)
- HRN TBR 006 V1:2010 en pr
Digital Enhanced Cordless Telecommunications (DECT) — General terminal attachment requirements (TBR 006 ed.1:1993)
- HRN TBR 006 V2:2010 en pr
Digital Enhanced Cordless Telecommunications (DECT) — General terminal attachment requirements (TBR 006 ed.2:1997)
- HRN TBR 006 V3:2010 en pr
Digital Enhanced Cordless Telecommunications (DECT) — General terminal attachment requirements (TBR 006 ed.3:1999)
- HRN TBR 007 V1:2010 en pr
Radio Equipment and Systems (RES) — European Radio Messaging Service (ERMES) — Receiver requirements (TBR 007 ed.1:1994)
- HRN TBR 007 V2:2010 en pr
Electromagnetic compatibility and Radio spectrum Matters (ERM) — Enhanced Radio Message System (ERMES) — Receiver requirements (TBR 007 ed.2:1997)
- HRN TBR 008 V1:2010 en pr
Integrated Services Digital Network (ISDN) — Telephony 3,1 kHz teleservice — Attachment requirements for handset terminals (TBR 008 ed.1:1994)
- HRN TBR 008 V2:2010 en pr
Integrated Services Digital Network (ISDN) — Telephony 3,1 kHz teleservice — Attachment requirements for handset terminals (TBR 008 ed.2:1998)
- HRN TBR 009 V1:2010 en pr
European digital cellular telecommunications system — Attachment requirements for Global System for Mobile communications (GSM) mobile stations — Telephony (TBR 009 ed.1:1993)
- HRN TBR 009 V2:2010 en pr
European digital cellular telecommunications system — Attachment requirements for Global System for Mobile communications (GSM) mobile stations — Telephony (TBR 009 ed.2:1995)

- HRN TBR 010 V1:2010 en pr
Digital Enhanced Cordless Telecommunications (DECT) — General terminal attachment requirements — Telephony applications (TBR 010 ed.1:1993)
- HRN TBR 010 V2:2010 en pr
Digital Enhanced Cordless Telecommunications (DECT) — General terminal attachment requirements — Telephony applications (TBR 010 ed.2:1997)
- HRN TBR 010 V3:2010 en pr
Digital Enhanced Cordless Telecommunications (DECT) — General Terminal Attachment Requirements — Telephony Applications (TBR 010 ed.3:1999)
- HRN TBR 011 V1:2010 en pr
Digital Enhanced Cordless Telecommunications (DECT) — Attachment requirements for terminal equipment for DECT Public Access Profile (PAP) applications (TBR 011 ed.1:1994+A1:1995)
- HRN TBR 012 V1:2010 en pr
Business Telecommunications (BT) — Open Network Provision (ONP) technical requirements — 2048 kbit/s digital unstructured leased line (D2048U) — Attachment requirements for terminal equipment interface (TBR 012 ed.1:1993+A1:1996)
- HRN TBR 013 V1:2010 en pr
Business Telecommunications (BTC) — 2048 kbit/s digital structured leased lines (D2048S) — Attachment requirements for terminal equipment interface (TBR 013 ed.1:1996)
- HRN TBR 014 V1:2010 en pr
Business Telecommunications (BTC) — 64 kbit/s digital unrestricted leased line with octet integrity (D64U) — Attachment requirements for terminal equipment interface (TBR 014 ed.1:1994+A1:1996)
- HRN TBR 015 V1:2010 en pr
Business Telecommunications (BTC) — Ordinary and Special quality voice bandwidth 2-wire analogue leased lines (A2O and A2S) — Attachment requirements for terminal equipment interface (TBR 015 ed.1:1997)
- HRN TBR 017 V1:2010 en pr
Business Telecommunications (BTC) — Ordinary and Special quality voice bandwidth 4-wire analogue leased lines (A4O and A4S) — Attachment requirements for terminal equipment interface (TBR 017 ed.1:1997)
- HRN TBR 019 V1:2010 en pr
European digital cellular telecommunications system (Phase 2) — Attachment requirements for Global System for Mobile communications (GSM) mobile stations — Access (TBR 019 ed.1:1996)
- HRN TBR 019 V2:2010 en pr
European digital cellular telecommunications system (Phase 2) — Attachment requirements for Global System for Mobile communications (GSM) mobile stations — Access (TBR 019 ed.2:1996)
- HRN TBR 019 V3:2010 en pr
European digital cellular telecommunications system (Phase 2) — Attachment requirements for Global System for Mobile communications (GSM) mobile stations — Access (TBR 019 ed.3:1996)
- HRN TBR 019 V5:2010 en pr
European digital cellular telecommunications system (Phase 2) — Attachment requirements for Global System for Mobile communications (GSM) mobile stations — Access (TBR 019 ed.5:1998)
- HRN TBR 020 V1:2010 en pr
European digital cellular telecommunications system (Phase 2) — Attachment requirements for Global System for Mobile communications (GSM) mobile stations — Telephony (TBR 020 ed.1:1996)
- HRN TBR 020 V2:2010 en pr
European digital cellular telecommunications system (Phase 2) — Attachment requirements for Global System for Mobile communications (GSM) mobile stations — Telephony (TBR 020 ed.2:1996)
- HRN TBR 020 V3:2010 en pr
European digital cellular telecommunications system (Phase 2) — Attachment requirements for Global System for Mobile communications (GSM) mobile stations — Telephony (TBR 020 ed.3:1997)
- HRN TBR 021 V1:2010 en pr
Terminal Equipment (TE) — Attachment requirements for pan-European approval for connection to the analogue Public Switched Telephone Networks (PSTNs) of TE (excluding TE supporting the voice telephony service) in which network addressing, if provided, is by means of Dual Tone Multi Frequency (DTMF) signalling (TBR 021 ed.1:1998)
- HRN TBR 022 V1:2010 en pr
Radio Equipment and Systems (RES) — Attachment requirements for terminal equipment for Digital Enhanced Cordless Telecommunications (DECT) Generic Access Profile (GAP) applications (TBR 022 ed.1:1997+A1:1998)
- HRN TBR 024 V1:2010 en pr
Business Telecommunications (BTC) — 34 Mbit/s digital unstructured and structured leased lines (D34U and D34S) — Attachment requirements for terminal equipment interface (TBR 024 ed.1:1997)
- HRN TBR 025 V1:2010 en pr
Business Telecommunications (BTC) — 140 Mbit/s digital unstructured and structured leased lines (D140U and D140S) — Attachment requirements for terminal equipment interface (TBR 025 ed.1:1997)
- HRN TBR 031 V1:2010 en pr
Digital cellular telecommunications system (Phase 2) (GSM) — Attachment requirements for mobile stations in the DCS 1800 band and additional GSM 900 band — Access (TBR 031 ed.1:1997)
- HRN TBR 031 V2:2010 en pr
Digital cellular telecommunications system (Phase 2) — Attachment requirements for mobile stations in the DCS 1800 band and additional GSM 900 band — Access (TBR 031 ed.2:1998)
- HRN TBR 032 V1:2010 en pr
Digital cellular telecommunications system (Phase 2) (GSM) — Attachment requirements for mobile stations in the DCS 1800 band and additional GSM 900 band — Telephony (TBR 032 ed.1:1997)
- HRN TBR 032 V2:2010 en pr
Digital cellular telecommunications system (Phase 2) — Attachment requirements for mobile stations in the DCS 1800 band and additional GSM 900 band — Telephony (TBR 032 ed.2:1998)
- HRN TBR 033 V1:2010 en pr
Integrated Services Digital Network (ISDN) — Attachment requirements for packet mode terminal equipment to connect to an ISDN using ISDN basic access (TBR 033 ed.1:1997)
- HRN TBR 034 V1:2010 en pr
Integrated Services Digital Network (ISDN) — Attachment requirements for packet mode terminal equipment to connect to an ISDN using ISDN primary rate access (TBR 034 ed.1:1997)
- HRN TBR 036 V1:2010 en pr
Digital Enhanced Cordless Telecommunications (DECT) — Global System for Mobile communications (GSM) — DECT access to GSM Public Land Mobile Networks (PLMNs) for 3,1 kHz speech applications (TBR 036 ed.1:1998)
- HRN TBR 038 V1:2010 en pr
Public Switched Telephone Network (PSTN) — Attachment requirements for a terminal equipment incorporating an analogue handset function capable of supporting the justified case service when connected to the analogue interface of the PSTN in Europe (TBR 038 ed.1:1998)
- HRN TBR 040 V1:2010 en pr
Digital Enhanced Cordless Telecommunications (DECT) — Integrated Services Digital Network (ISDN) — Attachment requirements for terminal equipment for DECT/ISDN interworking profile applications (TBR 040 ed.1:1998)
- HRN ETS 300 001 V1:2010 en pr
Attachments to the public switched telephone network (PSTN) — General technical requirements for equipment connected to an analogue subscriber interface in the PSTN (Candidate NET 4) (ETS 300 001 ed.1:1992)
- HRN ETS 300 001 V2:2010 en pr
Attachments to the public switched telephone network (PSTN) — General technical requirements for equipment connected to an analogue subscriber interface in the PSTN (ETS 300 001 ed.2:1994)
- HRN ETS 300 001 V3:2010 en pr
Attachments to the public switched telephone network (PSTN) — General technical requirements for equipment connected to an analogue subscriber interface in the PSTN (ETS 300 001 ed.3:1996)
- HRN ETS 300 001 V4:2010 en pr
Attachments to the public switched telephone network (PSTN) — General technical requirements for equipment connected to an analogue subscriber interface in the PSTN (ETS 300 001 ed.4:1997)

- HRN ETS 300 002 V1:2010 en pr
Public switched telephone network (PSTN) — Category II attachment requirements for 9600 or 4800 bits per second duplex modems standardised for use on the PSTN (Candidate NET 25) (ETS 300 002 ed.1:1992)
- HRN ETS 300 002 V2:2010 en pr
Public switched telephone network (PSTN) — Category II specification for 9600 or 4800 bits per second duplex modems standardized for use on the PSTN (ETS 300 002 ed.2:1996)
- HRN ETS 300 007 V1:2010 en pr
Integrated services digital network (ISDN) — Support of packet-mode terminal equipment by an ISDN (ETS 300 007 ed.1:1991)
- HRN ETS 300 008 V1:2010 en pr
Integrated services digital network (ISDN) — Signalling system No.7 — Message transfer part (MTP) to support international interconnection (ETS 300 008 ed.1:1991)
- HRN ETS 300 009 V1:2010 en pr
Integrated services digital network (ISDN) — Signalling system No.7 — Signalling connection control part (SCCP) [connectionless service] to support international interconnection (ETS 300 009 ed.1:1991)
- HRN ETS 300 009 V2:2010 en pr
Integrated services digital network (ISDN) — Signalling system No.7 — Signalling connection control part (SCCP) [connectionless and connection-oriented] to support international interconnection (ETS 300 009 ed.2:1995)
- HRN ETS 300 011 V1:2010 en pr
Integrated services digital network (ISDN) — Primary rate user-network interface — Layer 1 specification and test principles (ETS 300 011 ed.1:1992+A1:1994+A2:1996)
- HRN ETS 300 012 V1:2010 en pr
Integrated services digital network (ISDN) — Basic user-network interface — Layer 1 specification and test principles (ETS 300 012 ed.1:1992+A1:1994+A2:1996)
- HRN ETS 300 015 V1:2010 en pr
Terminal Equipment (TE) — Basic and recommended additional requirements for terminal equipment supporting Teletex application (ETS 300 015 ed.1:1994)
- HRN ETS 300 017 V1:2010 en pr
Terminal Equipment (TE) — Test procedures for Teletex (ETS 300 017 ed.1:1994)
- HRN ETS 300 048 V1:2010 en pr
Integrated Services Digital Network (ISDN) — ISDN Packet Mode Bearer Services (PMBS) — ISDN Virtual Call (VC) and Permanent Virtual Call (PVC) bearer services provided by the B-channel of the user access - basic and primary rate (ETS 300 048 ed.1:1992)
- HRN ETS 300 048 V2:2010 en pr
Integrated Services Digital Network (ISDN) — ISDN Packet Mode Bearer Services (PMBS) — ISDN Virtual Call (VC) and Permanent Virtual Circuit (PVC) bearer services provided by the B-channel of the user access - basic and primary rate (ETS 300 048 ed.2:1997)
- HRN ETS 300 049 V1:2010 en pr
Integrated Services Digital Network (ISDN) — ISDN Packet Mode Bearer Services (PMBS) — ISDN Virtual Call (VC) and Permanent Virtual Call (PVC) bearer services provided by the D-channel of the user access - basic and primary rate (ETS 300 049 ed.1:1992)
- HRN ETS 300 049 V2:2010 en pr
Integrated Services Digital Network (ISDN) — ISDN Packet Mode Bearer Service (PMBS) — ISDN Virtual Call (VC) and Permanent Virtual Circuit (PVC) bearer services provided by the D-channel of the user access - basic and primary rate (ETS 300 049 ed.2:1997)
- HRN ETS 300 050 V1:2010 en pr
Integrated Services Digital Network (ISDN) — Multiple Subscriber Number (MSN) supplementary service — Service Description (ETS 300 050 ed.1:1991)
- HRN ETS 300 051 V1:2010 en pr
Integrated Services Digital Network (ISDN) — Multiple Subscriber Number (MSN) supplementary service — Functional capabilities and information flows (ETS 300 051 ed.1:1991)
- HRN ETS 300 053 V1:2010 en pr
Integrated Services Digital Network (ISDN) — Terminal Portability (TP) supplementary service — Service Description (ETS 300 053 ed.1:1991)
- HRN ETS 300 054 V1:2010 en pr
Integrated Services Digital Network (ISDN) — Terminal Portability (TP) supplementary service — Functional capabilities and information flows (ETS 300 054 ed.1:1991)
- HRN ETS 300 056 V1:2010 en pr
Integrated Services Digital Network (ISDN) — Call Waiting (CW) supplementary service — Service description (ETS 300 056 ed.1:1991+A1:1996)
- HRN ETS 300 057 V1:2010 en pr
Integrated Services Digital Network (ISDN) — Call Waiting (CW) supplementary service — Functional capabilities and information flows (ETS 300 057 ed.1:1992)
- HRN ETS 300 059 V1:2010 en pr
Integrated Services Digital Network (ISDN) — Subaddressing (SUB) supplementary service — Service Description (ETS 300 059 ed.1:1991)
- HRN ETS 300 060 V1:2010 en pr
Integrated Services Digital Network (ISDN) — Subaddressing (SUB) supplementary service — Functional capabilities and information flows (ETS 300 060 ed.1:1991)
- HRN ETS 300 062 V1:2010 en pr
Integrated Services Digital Network (ISDN) — Direct Dialling In (DDI) supplementary service — Service Description (ETS 300 062 ed.1:1991)
- HRN ETS 300 063 V1:2010 en pr
Integrated Services Digital Network (ISDN) — Direct Dialling In (DDI) supplementary service — Functional capabilities and information flows (ETS 300 063 ed.1:1991)
- HRN ETS 300 065 V1:2010 en pr
Radio Equipment and Systems (RES) — Narrow-band direct-printing telegraph equipment for receiving meteorological or navigational information (NAVTEX) — Technical characteristics and methods of measurement (ETS 300 065 ed.1:1992+A1:1998)
- HRN ETS 300 066 V1:2010 en pr
Radio Equipment and Systems (RES) — Float-free maritime satellite Emergency Position Indicating Radio Beacons (EPIRBs) operating on 406,025 MHz — Technical characteristics and methods of measurement (ETS 300 066 ed.1:1992)
- HRN ETS 300 066 V2:2010 en pr
Radio Equipment and Systems (RES) — Float-free maritime satellite Emergency Position Indicating Radio Beacons (EPIRBs) operating on 406,025 MHz — Technical characteristics and methods of measurement (ETS 300 066 ed.2:1996)
- HRN ETS 300 067 V1:2010 en pr
Radio Equipment and Systems (RES) — Radiotelex equipment operating in the maritime MF/HF service — Technical Characteristics and methods of measurement (ETS 300 067 ed.1:1990+A1:1993)
- HRN ETS 300 072 V1:2010 en pr
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- HRN ETS 300 073 V1:2010 en pr
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- HRN ETS 300 074 V1:2010 en pr
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- HRN ETS 300 075 V1:2010 en pr
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- HRN ETS 300 075 V2:2010 en pr
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- HRN ETS 300 076 V1:2010 en pr
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- HRN ETS 300 076 V2:2010 en pr
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- HRN ETS 300 076 V3:2010 en pr
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- HRN ETS 300 079 V1:2010 en pr
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- HRN ETS 300 080 V1:2010 en pr
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- HRN ETS 300 081 V1:2010 en pr
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- HRN ETS 300 082 V1:2010 en pr
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- HRN ETS 300 083 V1:2010 en pr
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- HRN ETS 300 084 V1:2010 en pr
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- HRN ETS 300 085 V1:2010 en pr
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- HRN ETS 300 087 V1:2010 en pr
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- HRN ETS 300 089 V1:2010 en pr
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- HRN ETS 300 090 V1:2010 en pr
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- HRN ETS 300 094 V1:2010 en pr
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- HRN ETS 300 095 V1:2010 en pr
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- HRN ETS 300 099 V1:2010 en pr
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- HRN ETS 300 099 V2:2010 en pr
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- HRN ETS 300 100 V1:2010 en pr
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- HRN ETS 300 103 V1:2010 en pr
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- HRN ETS 300 104 V1:2010 en pr
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- HRN ETS 300 105 V1:2010 en pr
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- HRN ETS 300 106 V1:2010 en pr
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- HRN ETS 300 107 V1:2010 en pr
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- HRN ETS 300 108 V1:2010 en pr
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- HRN ETS 300 109 V1:2010 en pr
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- HRN ETS 300 110 V1:2010 en pr
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- HRN ETS 300 111 V1:2010 en pr
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- HRN ETS 300 112 V1:2010 en pr
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- HRN ETS 300 114 V1:2010 en pr
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- HRN ETS 300 114 V2:2010 en pr
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- HRN ETS 300 115 V1:2010 en pr
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- HRN ETS 300 115 V2:2010 en pr
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- HRN ETS 300 116 V2:2010 en pr
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- HRN ETS 300 117 V2:2010 en pr
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- HRN ETS 300 118 V2:2010 en pr
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- HRN ETS 300 120 V1:2010 en pr
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- HRN ETS 300 121 V1:2010 en pr
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- HRN ETS 300 127 V1:2010 en pr
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- HRN ETS 300 128 V1:2010 en pr
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- HRN ETS 300 129 V1:2010 en pr
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- HRN ETS 300 134 V1:2010 en pr
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- HRN ETS 300 137 V1:2010 en pr
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- HRN ETS 300 139 V1:2010 en pr
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- HRN ETS 300 140 V1:2010 en pr
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- HRN ETS 300 142 V1:2010 en pr
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- HRN ETS 300 143 V1:2010 en pr
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- HRN ETS 300 144 V1:2010 en pr
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- HRN ETS 300 144 V2:2010 en pr
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- HRN ETS 300 147 V1:2010 en pr
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- HRN ETS 300 147 V2:2010 en pr
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- HRN ETS 300 149 V1:2010 en pr
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- HRN ETS 300 150 V1:2010 en pr
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- HRN ETS 300 152 V1:2010 en pr
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- HRN ETS 300 154 V1:2010 en pr
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- HRN ETS 300 155 V1:2010 en pr
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- HRN ETS 300 157 V1:2010 en pr
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- HRN ETS 300 159 V1:2010 en pr
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- HRN ETS 300 160 V1:2010 en pr
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- HRN ETS 300 162 V1:2010 en pr
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- HRN ETS 300 163 V1:2010 en pr
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- HRN ETS 300 164 V1:2010 en pr
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- HRN ETS 300 165 V1:2010 en pr
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- HRN ETS 300 166 V1:2010 en pr
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- HRN ETS 300 167 V1:2010 en pr
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- HRN ETS 300 171 V1:2010 en pr
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- HRN ETS 300 172 V1:2010 en pr
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- HRN ETS 300 172 V2:2010 en pr
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- HRN ETS 300 172 V3:2010 en pr
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- HRN ETS 300 173 V1:2010 en pr
Private Telecommunication Network (PTN) — Specification, functional models and information flows — Identification supplementary services (ETS 300 173 ed.1:1992)
- HRN ETS 300 173 V2:2010 en pr
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- HRN ETS 300 174 V1:2010 en pr
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- HRN ETS 300 177 V1:2010 en pr
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- HRN ETS 300 177 V2:2010 en pr
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- HRN ETS 300 178 V1:2010 en pr
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- HRN ETS 300 179 V1:2010 en pr
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- HRN ETS 300 180 V1:2010 en pr
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- HRN ETS 300 181 V1:2010 en pr
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- HRN ETS 300 183 V1:2010 en pr
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- HRN ETS 300 184 V1:2010 en pr
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- HRN ETS 300 186 V1:2010 en pr
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- HRN ETS 300 187 V1:2010 en pr
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- HRN ETS 300 189 V1:2010 en pr
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- HRN ETS 300 190 V1:2010 en pr
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- HRN ETS 300 191 V1:2010 en pr
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- HRN ETS 300 192 V1:2010 en pr
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- HRN ETS 300 194 V1:2010 en pr
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- HRN ETS 300 197 V1:2010 en pr
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- HRN ETS 300 198 V1:2010 en pr
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- HRN ETS 300 200 V1:2010 en pr
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- HRN ETS 300 201 V1:2010 en pr
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- HRN ETS 300 202 V1:2010 en pr
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- HRN ETS 300 203 V1:2010 en pr
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- HRN ETS 300 204 V1:2010 en pr
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- HRN ETS 300 206 V1:2010 en pr
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- HRN ETS 300 208 V1:2010 en pr
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- HRN ETS 300 212 V1:2010 en pr
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- HRN ETS 300 216 V1:2010 en pr
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- HRN ETS 300 218 V1:2010 en pr
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videotex lower layer protocols for ISDN packet mode (CCITT
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- HRN ETS 300 221 V1:2010 en pr
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— Lower layer protocols using packet mode access over the
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- HRN ETS 300 222 V1:2010 en pr
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protocols (ETS 300 222 ed.1:1993)
- HRN ETS 300 223 V1:2010 en pr
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— Common end-to-end protocols (ETS 300 223 ed.1:1993)
- HRN ETS 300 224 V1:2010 en pr
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service — Technical and functional characteristics for on-site
paging systems, including test methods
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- HRN ETS 300 225 V2:2010 en pr
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characteristics and methods of measurement for survival
craft portable VHF radiotelephone apparatus
(ETS 300 225 ed.2:1997)
- HRN ETS 300 225 V3:2010 en pr
Radio Equipment and Systems (RES) — Technical
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(ETS 300 225 ed.3:1998)
- HRN ETS 300 230 V2:2010 en pr
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- HRN ETS 300 231 V1:2010 en pr
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- HRN ETS 300 231 V2:2010 en pr
Television systems — Specification of the domestic video
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- HRN ETS 300 232 V1:2010 en pr
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Hierarchy [ITU-T Recommendation G.957 (1993), modified]
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- HRN ETS 300 233 V1:2010 en pr
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section for ISDN primary rate — Conformance Testing
Principles (ETS 300 233 ed.1:1994+A1:1995)
- HRN ETS 300 234 V1:2010 en pr
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alternated arrangements (ETS 300 234 ed.1:1995)
- HRN ETS 300 237 V1:2010 en pr
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supplementary service (ETS 300 237 ed.1:1993)
- HRN ETS 300 237 V2:2010 en pr
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- HRN ETS 300 238 V1:2010 en pr
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services (ETS 300 238 ed.1:1993)
- HRN ETS 300 238 V2:2010 en pr
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signalling protocol — Name identification supplementary
services [ISO/IEC 13868 (1995) modified]
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- HRN ETS 300 239 V1:2010 en pr
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(ERM) — ElectroMagnetic Compatibility (EMC) for European
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equipment and repeaters meeting Phase 2 GSM requirements
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(EN 300 698-2 V1.2.1:2009)
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(ERM) — Radio telephone transmitters and receivers for the
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requirements of article 3.2 of the R&TTE Directive
(EN 300 698-2 V1.2.1:2009)
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— Kopnena pokretna služba — Radijska oprema sa stalnom
ili nestalnom modulacijskom ovojnicom koja radi u kanalu
širine 25kHz, 50kHz, 100kHz ili 150kHz — Harmonizirana EN
norma obuhvaća bitne zahtjeve članka 3.2 direktive R&TTE
(EN 302 561 V1.2.1:2009)
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(ERM) — Land Mobile Service — Radio equipment using
constant or non-constant envelope modulation operating in
a channel bandwidth of 25 kHz, 50 kHz, 100 kHz or 150 kHz
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3.2 of the R&TTE Directi (EN 302 561 V1.2.1:2009)

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in items that come into direct and prolonged contact with the
skin (CR 12471:2002)
- HRI CEN/TR 13833:2010 en pr
Qualification of construction enterprises
(CEN/TR 13833:2003)
- HRI CEN/TR 14547:2010 en pr
Sampling schemes for third party conformity assessment of
finesness in precious metal articles (CEN/TR 14547:2005)
- HRN EN 15649-1:2010 en pr
Floating leisure articles for use on and in the water — Part
1: Classification, materials, general requirements and test
methods (EN 15649-1:2009)

- HRN EN 15649-2:2010 en pr
Floating leisure articles for use on and in the water — Part 2: Consumer information (EN 15649-2:2009)
- HRN EN 15649-3:2010 en pr
Floating leisure articles for use on and in the water — Part 3: Additional specific safety requirements and test methods for Class A devices (EN 15649-3:2009)
- HRN EN 15649-4:2010 en pr
Floating leisure articles for use on and in the water — Part 4: Additional specific safety requirements and test methods for Class B devices (EN 15649-4:2010)
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Floating leisure articles for use on and in the water — Part 5: Additional specific safety requirements and test methods for Class C devices (EN 15649-5:2009)
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- HRN EN 15649-7:2010 en pr
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- HRN EN 15838:2010 en pr
Customer contact centres — Requirements for service provision (EN 15838:2009)
- HRS CEN/TS 99001:2010 en pr
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- HRU CEN Guide 13:2010 en pr
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- HRI CR 296:2010 en pr
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- HRN EN ISO 7886-3:2010 en pr
Sterile hypodermic syringes for single use — Part 3: Auto-disable syringes for fixed-dose immunization (ISO 7886-3:2005; EN ISO 7886-3:2009)
- HRN EN ISO 7886-4:2010 en pr
Sterile hypodermic syringes for single use — Part 4: Syringes with re-use prevention feature (ISO 7886-4:2006; EN ISO 7886-4:2009)
- HRN EN ISO 8362-1:2010 en pr
Injection containers and accessories — Part 1: Injection vials made of glass tubing (ISO 8362-1:2009; EN ISO 8362-1:2009)
- HRN EN ISO 8536-3:2010 en pr
Infusion equipment for medical use — Part 3: Aluminium caps for infusion bottles (ISO 8536-3:2009; EN ISO 8536-3:2009)
- HRI CR 14252:2010 en pr
Co-ordination on microbiological Standards — Register of work items of common interest (CR 14252:2001)
- HRN EN ISO 20795-1:2010 en pr
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- HRN EN ISO 21649:2010 en pr
Needle-free injectors for medical use — Requirements and test methods (ISO 21649:2006; EN ISO 21649:2009)

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Qualification of electrical installation contractors (CLC/TS 50349:2004)
- HRI CLC/TR 50489:2010 en pr
Smart tracker chips — Feasibility study on the inclusion of RFID in Electrical and Electronic Equipment for WEEE management (CLC/TR 50489:2006)

- HRN EN 60068-2-14:2010 en pr
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Environmental testing — Part 2-27: Tests — Test Ea and guidance: Shock (IEC 60068-2-27:2008; EN 60068-2-27:2009)
- HRN EN 60068-2-38:2010 en pr
Environmental testing — Part 2-38: Tests — Test Z/AD: Composite temperature/humidity cyclic test (IEC 60068-2-38:2009; EN 60068-2-38:2009)
- HRN EN 60127-4:2009/A1:2010 en pr
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- HRN EN 60269-1:2009/A1:2010 en pr
Low-voltage fuses — Part 1: General requirements (IEC 60269-1:2006/am1:2009; EN 60269-1:2007/A1:2009)
- HRN EN 60269-4:2010 en pr
Low-voltage fuses — Part 4: Supplementary requirements for fuse-links for the protection of semiconductor devices (IEC 60269-4:2009; EN 60269-4:2009)
- HRN EN 60282-1:2010 en pr
High-voltage fuses — Part 1: Current-limiting fuses (IEC 60282-1:2009; EN 60282-1:2009)
- HRN EN 60404-4:2008/A2:2010 en pr
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- HRN EN 60404-8-6:2010 en pr
Magnetic materials — Part 8-6: Specifications for individual materials — Soft magnetic metallic materials (IEC 60404-8-6:1999+am1:2007; EN 60404-8-6:2009)
- HRN EN 60644:2010 en pr
Specification for high-voltage fuse-links for motor circuit application (IEC 60644:2009; EN 60644:2009)
- HRN EN 60691:2004/A1:2010 en pr
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Thermal-links — Requirements and application guide (IEC 60691:2002+am1:2006; EN 60691:2003/A1:2007)
- HRN EN 60695-1-30:2010 en pr
Fire hazard testing — Part 1-30: Guidance for assessing the fire hazard of electrotechnical products — Preselection testing process — General guidelines (IEC 60695-1-30:2008; EN 60695-1-30:2008)
- HRS CLC/TS 62081:2010 en pr
Arc welding equipment — Installation and use (IEC 62081:1999; CLC/TS 62081:2002)
- HRN EN 62321:2010 en pr
Electrotechnical products — Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers) (IEC 62321:2008; EN 62321:2009)
- HRN EN 62430:2010 en pr
Environmentally conscious design for electrical and electronic products (IEC 62430:2009; EN 62430:2009)
- HRN EN 81346-1:2010 en pr
Industrial systems, installations and equipment and industrial products — Structuring principles and reference designations — Part 1: Basic rules (IEC 81346-1:2009; EN 81346-1:2009)
- HRN EN 81346-2:2010 en pr
Industrial systems, installations and equipment and industrial products — Structuring principles and reference designations — Part 2: Classification of objects and codes for classes (IEC 81346-2:2009; EN 81346-2:2009)

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- HRN HD 592 S1:2010 en pr
Binary floating-point arithmetic for microprocessor systems (IEC 60559:1989; HD 592 S1:1991)
- HRN HD 593.1 S1:2010 en pr
Microprocessor system BUS — 8-bit and 16-bit data (MULTIBUS I) — Part 1: Functional description with electrical and timing specifications (IEC 60796-1:1990; HD 593.1 S1:1992)

- HRN HD 593.2 S1:2010 en pr
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- HRN HD 593.3 S1:2010 en pr
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- HRN EN 50090-3-3:2010 en pr
Home and Building Electronic Systems (HBES) — Part 3-3: Aspects of application — HBES Interworking model and common HBES data types (EN 50090-3-3:2009)
- HRI CLC/TR 50090-9-2:2010 en pr
Home and Building Electronic Systems (HBES) — Part 9-2: Installation requirements — Inspection and testing of HBES installation (CLC/TR 50090-9-2:2007)
- HRN EN 50377-2-2:2010 en pr
Connectors sets and interconnect components to be used in optical fibre communication systems — Product specifications — Part 2-2: FC/APC 8 terminated on IEC 60793-2-50 category B1.1 and B1.3 singlemode fibre, with full zirconia ferrule, category C (EN 50377-2-2:2009)
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Passive components to be used in optical fibre communication systems — Product specifications — Part 2-2: SC(SC2)-APC connector-type fixed optical attenuators using IEC 60793-2 Category B1.1 singlemode fibre (CLC/TR 50378-2-2:2008)
- HRN EN 50411-2-5:2010 en pr
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- HRN EN 50411-2-8:2010 en pr
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- HRI CLC/TR 50412-1:2010 en pr
Power line communication apparatus and systems used in low-voltage installations in the frequency range 1,6 MHz to 30 MHz — Part 1: General (CLC/TR 50412-1:2007)
- HRS CLC/TS 50429:2010 en pr
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- HRS CLC/TS 50430:2010 en pr
Optical fibre cables — Gas pipe cables — Family specification for cables to be installed in high pressure gas pipes (CLC/TS 50430:2005)
- HRS CLC/TS 50431:2010 en pr
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Guidelines for paving the way for broadband "Broadband, 25 Mbit/s and more for All" (CLC/TS 50433:2005)
- HRI CLC/TR 50454:2010 en pr
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Long duration storage of electronic components — Specification for implementation (CLC/TS 50466:2006)
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Opći zahtjevi za elektroničke sustave u stanovima i zgradama (ESSZ) — 3. dio: Zahtjevi električne sigurnosti (EN 50491-3:2009)
General requirements for Home and Building Electronic Systems (HBES) and Building Automation and Control Systems (BACS) — Part 3: Electrical safety requirements (EN 50491-3:2009)
- HRS CLC/TS 50509:2010 en pr
Use of LED signal heads in road traffic signal systems (CLC/TS 50509:2007)
- HRI CLC/TR 50510:2010 en pr
Fibre optic access to end-user — A guideline to building of FTTH fibre optic network (CLC/TR 50510:2007)
- HRN EN 50524:2010 en pr
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- HRN ES 59012:2010 en pr
Future networks and related fibres needs (ES 59012:2001)
- HRN EN 60205:2009/A1:2010 en pr
Calculation of the effective parameters of magnetic piece parts (IEC 60205:2006/am1:2009; EN 60205:2006/A1:2009)
- HRN EN 60286-3-1:2010 en pr
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- HRN EN 60286-3-2:2010 en pr
Packaging of components for automatic handling — Part 3-2: Packaging of surface mount components on continuous tapes — Type VI — Blister carrier tapes of 4 mm width (IEC 60286-3-2:2009; EN 60286-3-2:2009)
- HRN EN 60384-1:2010 en pr
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- HRN EN 60603-7-1:2010 en pr
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- HRN EN 60603-7:2010 en pr
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- HRN EN 60603-7-5:2010 en pr
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- HRN EN 60738-1:2009/A1:2010 en pr
Thermistors — Directly heated positive temperature coefficient — Part 1: Generic specification (IEC 60738-1:2006/am1:2009; EN 60738-1:2006/A1:2009)
- HRN EN 60749-20-1:2010 en pr
Semiconductor devices — Mechanical and climatic test methods — Part 20-1: Handling, packing, labelling and shipping of surface-mount devices sensitive to the combined effect of moisture and soldering heat (IEC 60749-20-1:2009; EN 60749-20-1:2009)
- HRN EN 60749-20:2010 en pr
Semiconductor devices — Mechanical and climatic test methods — Part 20: Resistance of plastic encapsulated SMDs to the combined effect of moisture and soldering heat (IEC 60749-20:2008; EN 60749-20:2009)
- HRN EN 60793-1-47:2010 en pr
Optical fibres — Part 1-47: Measurement methods and test procedures — Macrobending loss (IEC 60793-1-47:2009; EN 60793-1-47:2009)
- HRN EN 60821:2010 en pr
IEC 60821 VMEbus — Microprocessor system bus for 1 byte to 4 byte data (IEC 60821:1991, MOD; EN 60821:1994+AC:1994)
- HRN EN 60904-4:2010 en pr
Photovoltaic devices — Part 4: Reference solar devices — Procedures for establishing calibration traceability (IEC 60904-4:2009; EN 60904-4:2009)

- HRN EN 60966-2-1:2010 en pr
Radio frequency and coaxial cable assemblies — Part 2-1: Sectional specification for flexible coaxial cable assemblies (IEC 60966-2-1:2008; EN 60966-2-1:2009)
- HRN EN 60966-2-3:2010 en pr
Radio frequency and coaxial cable assemblies — Part 2-3: Detail specification for flexible coaxial cable assemblies — Frequency range 0 MHz to 1000 MHz, IEC 61169-8 connectors (IEC 60966-2-3:2009; EN 60966-2-3:2009)
- HRN EN 60966-2-4:2010 en pr
Radio frequency and coaxial cable assemblies — Part 2-4: Detail specification for cable assemblies for radio and TV receivers — Frequency range 0 MHz to 3000 MHz, IEC 61169-2 connectors (IEC 60966-2-4:2009; EN 60966-2-4:2009)
- HRN EN 60966-2-5:2010 en pr
Radio frequency and coaxial cable assemblies — Part 2-5: Detail specification for cable assemblies for radio and TV receivers — Frequency range 0 MHz to 1000 MHz, IEC 61169-2 connectors (IEC 60966-2-5:2009; EN 60966-2-5:2009)
- HRN EN 60966-2-6:2010 en pr
Radio frequency and coaxial cable assemblies — Part 2-6: Detail specification for cable assemblies for radio and TV receivers — Frequency range 0 MHz to 3000 MHz, IEC 61169-24 connectors (IEC 60966-2-6:2009; EN 60966-2-6:2009)
- HRN EN 61076-3-114:2010 en pr
Connectors for electronic equipment — Product requirements — Part 3-114: Rectangular connectors — Detail specification for protective housings for use with 8-way shielded and unshielded connectors for frequencies up to 600 MHz for industrial environments incorporating the IEC 60603-7 series interface — Variant 11 related to IEC 61076-3-106 — Bayonet coupling type (IEC 61076-3-114:2009; EN 61076-3-114:2009)
- HRN EN 61076-3-117:2010 en pr
Connectors for electronic equipment — Product requirements — Part 3-117: Rectangular connectors — Detail specification for protective housings for use with 8-way shielded and unshielded connectors for industrial environments incorporating the IEC 60603-7 series interface — Variant 14 related to IEC 61076-3-106 — Push pull coupling (IEC 61076-3-117:2009; EN 61076-3-117:2009)
- HRN EN 61188-7:2010 en pr
Printed boards and printed board assemblies — Design and use — Part 7: Electronic component zero orientation for CAD library construction (IEC 61188-7:2009; EN 61188-7:2009)
- HRN EN 61202-1:2010 en pr
Fibre optic interconnecting devices and passive components — Fibre optic isolators — Part 1: Generic specification (IEC 61202-1:2009; EN 61202-1:2009)
- HRN EN 61249-4-14:2010 en pr
Materials for printed boards and other interconnecting structures — Part 4-14: Sectional specification set for prepreg materials, unclad (for the manufacture of multilayer boards) — Epoxide woven E-glass prepreg of defined flammability (vertical burning test) for lead-free assembly (IEC 61249-4-14:2009; EN 61249-4-14:2009)
- HRN EN 61249-4-15:2010 en pr
Materials for printed boards and other interconnecting structures — Part 4-15: Sectional specification set for prepreg materials, unclad (for the manufacture of multilayer boards) — Multifunctional epoxide woven E-glass prepreg of defined flammability (vertical burning test) for lead-free assembly (IEC 61249-4-15:2009; EN 61249-4-15:2009)
- HRN EN 61249-4-16:2010 en pr
Materials for printed boards and other interconnecting structures — Part 4-16: Sectional specification set for prepreg materials, unclad (for the manufacture of multilayer boards) — Multifunctional non-halogenated epoxide woven E-glass prepreg of defined flammability (vertical burning test) for lead-free assembly (IEC 61249-4-16:2009; EN 61249-4-16:2009)
- HRN EN 61249-4-17:2010 en pr
Materials for printed boards and other interconnecting structures — Part 4-17: Sectional specification set for prepreg materials, unclad (for the manufacture of multilayer boards) — Non-halogenated epoxide woven E-glass prepreg of defined flammability (vertical burning test) for lead-free assembly (IEC 61249-4-17:2009; EN 61249-4-17:2009)
- HRN EN 61280-2-3:2010 en pr
Fibre optic communication subsystem test procedures — Part 2-3: Digital systems — Jitter and wander measurements (IEC 61280-2-3:2009; EN 61280-2-3:2009)
- HRN EN 61280-4-1:2010 en pr
Fibre optic communication subsystem test procedures — Part 4-1: Installed cable plant — Multimode attenuation measurement (IEC 61280-4-1:2009; EN 61280-4-1:2009)
- HRN EN 61290-3:2010 en pr
Optical amplifiers — Test methods — Part 3: Noise figure parameters (IEC 61290-3:2008; EN 61290-3:2008)
- HRN EN 61290-3-2:2010 en pr
Optical amplifiers — Test methods — Part 3-2: Noise figure parameters — Electrical spectrum analyzer method (IEC 61290-3-2:2008; EN 61290-3-2:2008)
- HRN EN 61290-10-1:2010 en pr
Optical amplifiers — Test methods — Part 10-1: Multichannel parameters — Pulse method using an optical switch and optical spectrum analyzer (IEC 61290-10-1:2009; EN 61290-10-1:2009)
- HRN EN 61291-6-1:2010 en pr
Optical amplifiers — Part 6-1: Interfaces — Command set (IEC 61291-6-1:2008; EN 61291-6-1:2008)
- HRN EN 61300-2-1:2010 en pr
Fibre optic interconnecting devices and passive components — Basic test and measurement procedures — Part 2-1: Tests — Vibration (sinusoidal) (IEC 61300-2-1:2009; EN 61300-2-1:2009)
- HRN EN 61300-2-12:2010 en pr
Fibre optic interconnecting devices and passive components — Basic test and measurement procedures — Part 2-12: Tests — Impact (IEC 61300-2-12:2009; EN 61300-2-12:2009)
- HRN EN 61300-2-34:2010 en pr
Fibre optic interconnecting devices and passive components — Basic test and measurement procedures — Part 2-34: Tests — Resistance to solvents and contaminating fluids of interconnecting components and closures (IEC 61300-2-34:2009; EN 61300-2-34:2009)
- HRN EN 61300-2-48:2010 en pr
Fibre optic interconnecting devices and passive components — Basic test and measurement procedures — Part 2-48: Tests — Temperature-humidity cycling (IEC 61300-2-48:2009; EN 61300-2-48:2009)
- HRN EN 61300-3-3:2010 en pr
Fibre optic interconnecting devices and passive components — Basic test and measurement procedures — Part 3-3: Examinations and measurements — Active monitoring of changes in attenuation and return loss (IEC 61300-3-3:2009; EN 61300-3-3:2009)
- HRI CLC/TR 61340-5-2:2010 en pr
Electrostatics — Part 5-2: Protection of electronic devices from electrostatic phenomena — User guide (IEC/TR 61340-5-2:2007; CLC/TR 61340-5-2:2008)
- HRN EN 61753-086-2:2010 en pr
Fibre optic interconnecting devices and passive components performance standard — Part 086-2: Non-connectorised single-mode bidirectional 1490 / 1550 nm downstream 1310 nm upstream WWDW devices for category C — Controlled environment (IEC 61753-086-2:2009; EN 61753-086-2:2009)
- HRN EN 61754-15:2010 en pr
Fibre optic interconnecting devices and passive components — Fibre optic connector interfaces — Part 15: Type LSH connector family (IEC 61754-15:2009; EN 61754-15:2009)
- HRN EN 61754-24-11:2010 en pr
Fibre optic interconnecting devices and passive components — Fibre optic connector interfaces — Part 24-11: Type SC-RJ connectors with protective housings based on IEC 61076-3-117 (IEC 61754-24-11:2009; EN 61754-24-11:2009)
- HRN EN 61754-24-21:2010 en pr
Fibre optic interconnecting devices and passive components — Fibre optic connector interfaces — Part 24-21: Type SC-RJ connectors with protective housings based on IEC 61076-3-106, variant 06 (IEC 61754-24-21:2009; EN 61754-24-21:2009)
- HRS CLC/TS 61836:2010 en pr
Solar photovoltaic energy systems — Terms, definitions and symbols (IEC/TS 61836:2007; CLC/TS 61836:2009)

- HRN EN 61984:2010 en pr
Connectors — Safety requirements and tests
(IEC 61984:2008; EN 61984:2009)
- HRN EN 61988-2-3:2010 en pr
Plasma display panels — Part 2-3: Measuring methods
— Image quality: defects and degradation
(IEC 61988-2-3:2009; EN 61988-2-3:2009)
- HRN EN 61988-3-2:2010 en pr
Plasma display panels — Part 3-2: Interface — Electrical
interface (IEC 61988-3-2:2009; EN 61988-3-2:2009)
- HRN EN 61988-5:2010 en pr
Plasma display panels — Part 5: Generic specification
(IEC 61988-5:2009; EN 61988-5:2009)
- HRN EN 62074-1:2010 en pr
Fibre optic interconnecting devices and passive components
— Fibre optic WDM devices — Part 1: Generic specification
(IEC 62074-1:2009; EN 62074-1:2009)
- HRN EN 62134-1:2010 en pr
Fibre optic interconnecting devices and passive components
— Fibre optic closures — Part 1: Generic specification
(IEC 62134-1:2009; EN 62134-1:2009)
- HRN EN 62137-1-5:2010 en pr
Surface mounting technology — Environmental and endurance
test methods for surface mount solder joints — Part 1-5:
Mechanical shear fatigue test (IEC 62137-1-5:2009;
EN 62137-1-5:2009)
- HRN EN 62148-11:2010 en pr
Fibre optic active components and devices — Package and
interface standards — Part 11: 14-pin active device modules
(IEC 62148-11:2009; EN 62148-11:2009)
- HRN EN 62148-16:2010 en pr
Fibre optic active components and devices — Package and
interface standards — Part 16: Transmitter and receiver
components for use with LC connector interface
(IEC 62148-16:2009; EN 62148-16:2009)
- HRN EN 62149-2:2010 en pr
Fibre optic active components and devices — Performance
standards — Part 2: 850 nm discrete vertical cavity surface
emitting laser devices (IEC 62149-2:2009;
EN 62149-2:2009)
- HRN EN 62341-1-1:2010 en pr
Organic light emitting diode (OLED) displays — Part 1-1:
Generic specifications (IEC 62341-1-1:2009;
EN 62341-1-1:2009)
- HRN EN 62341-1-2:2010 en pr
Organic light emitting diode displays — Part 1-2: Terminology
and letter symbols (IEC 62341-1-2:2007;
EN 62341-1-2:2009)
- HRN EN 62341-5:2010 en pr
Organic Light Emitting Diode (OLED) displays — Part 5:
Environmental testing methods (IEC 62341-5:2009;
EN 62341-5:2009)
- HRN EN 62343-5-1:2010 en pr
Dynamic modules — Test methods — Part 5-1: Dynamic gain
tilt equalizer — Response time measurement
(IEC 62343-5-1:2009; EN 62343-5-1:2009)
- HRN EN 62446:2010 en pr
Grid connected photovoltaic systems — Minimum requirements
for system documentation, commissioning tests and inspection
(IEC 62446:2009; EN 62446:2009)

1.2 Nacrti hrvatskih norma

HZN/TO 28, *Naftni proizvodi i maziva*

- nHRN EN 228 hr pp/na
Goriva za motorna vozila — Bezolovni motorni benzin
— Zahtjevi i ispitne metode (EN 228:2008)
Automotive fuels — Unleaded petrol — Requirements and test
methods (EN 228:2008)

HZN/TO 34/PO 17, *Poljoprivredni i prehrambeni proizvodi; Sustavi upravljanja za sigurnost hrane*

- nHRS ISO/TS 22002-1 hr,en pp
Preduvjetni programi za sigurnost hrane — 1. dio: Proizvodnja
hrane (ISO/TS 22002-1:2009)
Prerequisite programmes on food safety — Part 1: Food
manufacturing (ISO/TS 22002-1:2009)

1.3 Prijedlozi za prihvaćanje stranih norma u izvorniku

HZN/TO 5, *Metalne cijevi i priključci*

- FprEN 545 en
Ductile iron pipes, fittings, accessories and their joints for water
pipelines — Requirements and test methods
Duktilne željezne cijevi, spojni dijelovi, pribor i njihovi spojevi
za cjevovode za vodu — Zahtjevi i metode ispitivanja
- prEN 12842 en
Ductile iron fittings for PVC-U or PE piping systems
— Requirements and test methods

HZN/TO 6, *Papir, karton i pulpe*

- EN ISO 287:2009 en
Paper and board — Determination of moisture content of a lot
— Oven-drying method (ISO 287:2009)
Papir i karton — Određivanje sadržaja vlage jedne pošiljke
— Metoda sušenja u sušioniku (ISO 287:2009)
- EN 1230-1:2009 en
Paper and board intended to come into contact with foodstuffs
— Sensory analysis — Part 1: Odour
Papir i karton koji dolaze u dodir s prehrambenim proizvodima
— Senzorska analiza — 1. dio: Neugodan miris
- EN 1230-2:2009 en
Paper and board intended to come into contact with foodstuffs
— Sensory analysis — Part 2: Off-flavour (taint)
Papir i karton koji dolaze u dodir s prehrambenim proizvodima
— Senzorska analiza — 2. dio: Promjena okusa (kvarenje)
- EN ISO 12625-12:2010 en
Tissue paper and tissue products — Part 12: Determination of
tensile strength of perforated lines — Calculation of perforation
efficiency (ISO 12625-12:2010)
Tanki upijajući papir i proizvodi od tankoga upijajućeg papira
— 12. dio: Određivanje prekidne čvrstoće na perforaciji
— Izračun učinkovitosti perforacije (ISO 12625-12:2010)
- EN 15845:2010 en
Paper and board — Determination of the cytotoxicity of
aqueous extracts
Papir i karton — Određivanje citotoksičnosti u vodenome
ekstraktu

HZN/TO 8, *Brodogradnja*

- prEN ISO 12217-1 en
Small craft — Stability and buoyancy assessment and
categorization — Part 1: Non-sailing boats of hull length greater
than or equal to 6 m (ISO/DIS 12217-1:2010)

HZN/TO 23, *Traktori i strojevi za poljoprivredu i šumarstvo*

- prEN 690 en
Agricultural machinery — Manure spreaders — Safety
EN ISO 8224-1:2003/prA1 en
Traveller irrigation machines — Part 1: Operational
characteristics and laboratory and field test methods
— Amendment 1 (ISO 8224-1:2003/DAM 1:2010)

HZN/TO 28, *Naftni proizvodi i maziva*

- EN ISO 3924:2010 en
Petroleum products — Determination of boiling range distribution
— Gas chromatography method (ISO 3924:2010)
Naftni proizvodi — Određivanje područja destilacije — Metoda
plinske kromatografije (ISO 3924:2010)
- FprEN ISO 12922 en
Lubricants, industrial oils and related products (class L) —
Family H (Hydraulic systems) — Specifications for categories
HFAE, HFAS, HFB, HFC, HFDR and HFDU
(ISO/DIS 12922:2008)
Maziva, industrijska ulja i srodni proizvodi (razred L) —
Podrazred H (hidraulični sustavi) — Specifikacije za razrede
HFAE, HFAS, HFB, HFC, HFDR i HFDU
(ISO/DIS 12922:2008)
- EN 14078:2009 en
Liquid petroleum products — Determination of fatty methyl
ester (FAME) content in middle distillates — Infrared
spectrometry method
Tekući naftni proizvodi — Određivanje količine metilnih estera
masnih kiselina (FAME) u srednjim destilatima — Metoda
infracrvene spektrometrije

- prEN 15492 en
Ethanol as a blending component for petrol — Determination of inorganic chloride and sulfate content — Ion chromatographic method
- EN 15779:2009 en
Petroleum products and fat and oil derivatives — Fatty acid methyl esters (FAME) for diesel engines — Determination of polyunsaturated (≥ 4 double bonds) fatty acid methyl esters (PUFA) by gas chromatography
Naftni proizvodi i derivati masti i ulja — Metilni esteri masnih kiselina (FAME) za dizelske motore — Određivanje višestruko nezasićenih (≥ 4 dvostrukih veza) metilnih estera masnih kiselina (PUFA) plinskom kromatografijom
- EN 15837:2009 en
Ethanol as a blending component for petrol — Determination of phosphorus, copper and sulfur content — Direct method by inductively coupled plasma optical emission spectrometry (ICP OES)
Etanol kao komponenta za namješavanje u benzin — Određivanje količine fosfora, bakra i sumpora — Izravna metoda ICP OES (induktivno spregnuta plazma i optička emisijska spektrometrija)
- CEN/TR 15993:2010 en
Automotive fuels — Ethanol (E85) automotive fuel — Background to the parameters required and their respective limits and determination
Goriva za motorna vozila — Etanol (E85) gorivo za motorna vozila — Osnova zahtijevanih veličina i njihove granične vrijednosti i određivanje
- prEN 16091 en
Liquid petroleum products — Middle distillates and fatty acid methyl ester (FAME) fuels and blends — Determination of oxidation stability by rapid small scale oxidation method

HZN/TO 34, Poljoprivredni i prehrambeni proizvodi

- prEN 16104 en
Food data — Data structure

HZN/TO 35, Boje i lakovi

- FprEN ISO 276 en
Binders for paints and varnishes — Linseed stand oil — Requirements and methods of test (ISO 276:2002)
- FprEN ISO 277 en
Binders for paints and varnishes — Raw tung oil — Requirements and methods of test (ISO 277:2002)
- prEN ISO 2409 en
Paints and varnishes — Cross-cut test (ISO/DIS 2409:2010)
- prEN ISO 3233 en
Paints and varnishes — Determination of percentage volume of non-volatile matter by measuring the density of a dried coating (ISO/DIS 3233:2010)
- FprEN ISO 4619 en
Driers for paints and varnishes (ISO 4619:1998)
- prEN ISO 4628-6 en
Paints and varnishes — Evaluation of degradation of coatings — Designation of quantity and size of defects, and of intensity of uniform changes in appearance — Part 6: Assessment of degree of chalking by tape method (ISO/DIS 4628-6:2010)
- prEN ISO 4628-8 en
Paints and varnishes — Evaluation of degradation of coatings — Designation of quantity and size of defects, and of intensity of uniform changes in appearance — Part 8: Assessment of degree of delamination and corrosion around a scribe or other artificial defect (ISO/DIS 4628-8:2010)
- prEN ISO 6272-1 en
Paints and varnishes — Rapid-deformation (impact resistance) tests — Part 1: Falling-weight test, large-area indenter (ISO/DIS 6272-1:2010)
- prEN ISO 6272-2 en
Paints and varnishes — Rapid-deformation (impact resistance) tests — Part 2: Falling-weight test, small-area indenter (ISO/DIS 6272-2:2010)
- FprEN ISO 8130-1 en
Coating powders — Part 1: Determination of particle size distribution by sieving (ISO 8130-1:1992)
- FprEN ISO 8130-2 en
Coating powders — Part 2: Determination of density by gas comparison pycnometer (referee method) (ISO 8130-2:1992)

- FprEN ISO 8130-3 en
Coating powders — Part 3: Determination of density by liquid displacement pycnometer (ISO 8130-3:1992)
- FprEN ISO 8130-4 en
Coating powders — Part 4: Calculation of lower explosion limit (ISO 8130-4:1992, including Cor 1:1993)
- FprEN ISO 8130-5 en
Coating powders — Part 5: Determination of flow properties of a powder/air mixture (ISO 8130-5:1992)
- FprEN ISO 8130-6 en
Coating Powders — Part 6: Determination of gel time of thermosetting coating powders at a given temperature (ISO 8130-6:1992, including Amd 1:1998)
- FprEN ISO 8130-7 en
Coating powders — Part 7: Determination of loss of mass on stoving (ISO 8130-7:1992)
- FprEN ISO 8130-8 en
Coating powders — Part 8: Assessment of the storage stability of thermosetting powders (ISO 8130-8:1994)
- FprEN ISO 8130-10 en
Coating powders — Part 10: Determination of deposition efficiency (ISO 8130-10:1998)
- FprEN ISO 8130-11 en
Coating powders — Part 11: Inclined-plane flow test (ISO 8130-11:1997)
- FprEN ISO 8130-12 en
Coating powders — Part 12: Determination of compatibility (ISO 8130-12:1998)
- FprEN ISO 8130-13 en
Coating powders — Part 13: Particle size analysis by laser diffraction (ISO 8130-13:2001)
- FprEN ISO 8623 en
Tall-oil fatty acids for paints and varnishes — Specifications and test methods (ISO 8623:1997)

- FprEN ISO 14446 en
Binders for paints and varnishes — Determination of the viscosity of industrial cellulose nitrate solutions and classification of such solutions (ISO 14446:1999)

- FprEN ISO 15234 en
Paints and varnishes — Testing of formaldehyde-emitting coatings and melamine foams — Determination of the steady-state concentration of formaldehyde in a small test chamber (ISO 15234:1999)

HZN/TO 43, Akustika

- prEN ISO 3382-3 en
Acoustics — Measurement of room acoustic parameters — Part 3: Open plan spaces (ISO/DIS 3382-3:2009)
- FprEN ISO 3741 en
Acoustics — Determination of sound power levels and sound energy levels of noise sources using sound pressure — Precision methods for reverberation test rooms (ISO/FDIS 3741:2010)
- FprEN ISO 3743-1 en
Acoustics — Determination of sound power levels and sound energy levels of noise sources using sound pressure — Engineering methods for small movable sources in reverberant fields — Part 1: Comparison method for a hard-walled test room (ISO/FDIS 3743-1:2010)
- FprEN ISO 3744 en
Acoustics — Determination of sound power levels and sound energy levels of noise sources using sound pressure — Engineering methods for an essentially free field over a reflecting plane (ISO/FDIS 3744:2010)
- prEN ISO 3746 en
Acoustics — Determination of sound power levels and sound energy levels of noise sources using sound pressure — Survey method using an enveloping measurement surface over a reflecting plane (ISO/DIS 3746:2005)
- prEN ISO 3747 en
Acoustics — Determination of sound power levels of noise sources using sound pressure — Comparison method in situ (ISO/DIS 3747:2007)
- FprEN ISO 7779 en
Acoustics — Measurement of airborne noise emitted by information technology and telecommunications equipment (ISO/FDIS 7779:2010)

prEN ISO 8253-1 en
Acoustics — Audiometric test methods — Part 1: Basic pure-tone air and bone conduction threshold audiometry (ISO/DIS 8253-1:2008)

prEN ISO 8253-3 en
Acoustics — Audiometric test methods — Part 3: Speech audiometry (ISO/DIS 8253-3:2010)

EN ISO 10052:2004/FprA1 en
Acoustics — Field measurements of airborne and impact sound insulation and of service equipment sound — Survey method — Amendment 1 (ISO 10052:2004/FDAM 1:2010)

FprEN ISO 10140-1 en
Acoustics — Laboratory measurement of sound insulation of building elements — Part 1: Application rules for specific products (ISO/FDIS 10140-1:2010)

FprEN ISO 10140-2 en
Acoustics — Laboratory measurement of sound insulation of building elements — Part 2: Measurement of airborne sound insulation (ISO/FDIS 10140-2:2010)

FprEN ISO 10140-3 en
Acoustics — Laboratory measurement of sound insulation of building elements — Part 3: Measurement of impact sound insulation (ISO/FDIS 10140-3:2010)

FprEN ISO 10140-4 en
Acoustics — Laboratory measurement of sound insulation of building elements — Part 4: Measurement procedures and requirements (ISO/FDIS 10140-4:2010)

FprEN ISO 10140-5 en
Acoustics — Laboratory measurement of sound insulation of building elements — Part 5: Requirements for test facilities and equipment (ISO/FDIS 10140-5:2010)

FprEN ISO 10848-4 en
Acoustics — Laboratory measurement of the flanking transmission of airborne and impact sound between adjoining rooms — Part 4: Application to junctions with at least one heavy element (ISO/FDIS 10848-4:2010)

EN ISO 11201:2010 en
Acoustics — Noise emitted by machinery and equipment — Determination of emission sound pressure levels at a work station and at other specified positions in an essentially free field over a reflecting plane with negligible environmental corrections (ISO 11201:2010)

EN ISO 11202:2010 en
Acoustics — Noise emitted by machinery and equipment — Determination of emission sound pressure levels at a work station and at other specified positions applying approximate environmental corrections (ISO 11202:2010)

EN ISO 11204:2010 en
Acoustics — Noise emitted by machinery and equipment — Determination of emission sound pressure levels at a work station and at other specified positions applying accurate environmental corrections (ISO 11204:2010)

FprEN ISO 15186-2 en
Acoustics — Measurement of sound insulation in buildings and of building elements using sound intensity — Part 2: Field measurements (ISO 15186-2:2003)

FprEN ISO 15186-3 en
Acoustics — Measurement of sound insulation in buildings and of building elements using sound intensity — Part 3: Laboratory measurements at low frequencies (ISO 15186-3:2002)

HZN/TO 44, Zavarivanje i srodni postupci

EN 1708-1:2010 en
Welding — Basic weld joint details in steel — Part 1: Pressurized components
Zavarivanje — Pojediniosti o osnovnim oblicima zavarenih spojeva na čeliku — 1. dio: Dijelovi pod tlakom

prEN 1708-3 en
Welding — Basic weld joint details in steel — Part 3: Plating, buttering, lining of pressurized components
Zavarivanje — Osnovni detalji zavarenog spoja čelika — 3. dio: Vanjsko oblaganje platiniranjem, oblaganje navirivanjem međuslojeva, oblaganje unutrašnjih površina tlačnih komponenata

EN ISO 2503:2009 en
Gas welding equipment — Pressure regulators and pressure regulators with flow-metering devices for gas cylinders used in welding, cutting and allied processes up to 300 bar (30 MPa) (ISO 2503:2009)

Oprema za plinsko zavarivanje — Regulatori tlaka za plinske boce koje se upotrebljavaju pri zavarivanju, rezanju i srodnim postupcima za tlakove do 300 bara (30 MPa) (ISO 2503:2009)

EN ISO 2560:2009 en
Welding consumables — Covered electrodes for manual metal arc welding of non-alloy and fine grain steels — Classification (ISO 2560:2009)
Dodatni i potrošni materijali za zavarivanje — Obložene elektrode za ručno elektrolučno zavarivanje nelegiranih i sitnozrnatih čelika — Razredba (ISO 2560:2009)

EN ISO 3821:2010 en
Gas welding equipment — Rubber hoses for welding, cutting and allied processes (ISO 3821:2008)
Oprema za plinsko zavarivanje — Gumena crijeva za zavarivanje, rezanje i srodne postupke (ISO 3821:2008)

EN ISO 4063:2009 en
Welding and allied processes — Nomenclature of processes and reference numbers (ISO 4063:2009)
Zavarivanje i srodni postupci — Nomenklatura postupaka i referentni brojevi (ISO 4063:2009)

FprEN ISO 4063 en
Welding and allied processes — Nomenclature of processes and reference numbers (ISO 4063:2009, Corrected version 2009-11-15)
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- ISO 14164:1999 en
Stationary source emissions — Determination of the volume flowrate of gas streams in ducts — Automated method
Emisije iz stacionarnih izvora — Određivanje volumnog protoka plinova u odvodnim kanalima — Automatska metoda
- ISO 15713:2006 en
Stationary source emissions — Sampling and determination of gaseous fluoride content
Emisije iz stacionarnih izvora — Uzorkovanje i određivanje sadržaja plinovitih fluorida
- FprEN 15852 en
Ambient air quality — Standard method for the determination of total gaseous mercury
Kvaliteta vanjskog zraka — Standardna metoda za određivanje ukupne plinovite žive
- FprEN 15853 en
Ambient air quality — Standard method for the determination of mercury deposition
Kvaliteta vanjskog zraka — Standardna metoda za određivanje taloženja žive

HZN/TO 147, *Kakvoća vode*

- prEN ISO 10870 en
Water quality — Guidelines for the selection of sampling methods and devices for benthic macroinvertebrates in fresh waters (ISO/DIS 10870:2010)

- prEN 16101 en
Water quality — Guidance standard on the design and analysis of interlaboratory comparison studies for ecological assessment

HZN/TO 159, *Ergonomija*

- FprCEN/TR 614-3 en
Safety of machinery — Part 3: Ergonomic principles for the design of mobile machinery
- FprEN 894-4 en
Safety of machinery — Ergonomics requirements for the design of displays and control actuators — Part 4: Location and arrangement of displays and control actuators
- prEN ISO 9241-129 en
Ergonomics of human-system interaction — Part 129: Guidance on individualization (ISO/DIS 9241-129:2009)
- prEN ISO 9241-420 en
Ergonomics of human-system interaction — Part 420: Selection procedures for physical input devices (ISO/DIS 9241-420:2009)
- prEN ISO 9241-910 en
Ergonomics of human-system interaction — Part 910: Framework for tactile and haptic interaction (ISO/DIS 9241-910:2009)
- FprEN ISO 20685 en
3-D scanning methodologies for internationally compatible anthropometric databases (ISO/FDIS 20685:2010)
- prEN ISO 24500 en
Ergonomics — Accessible design — Auditory signals for consumer products (ISO/DIS 24500:2009)
- prEN ISO 24501 en
Ergonomics — Accessible design — Sound pressure levels of auditory signals for consumer products (ISO/DIS 24501:2009)
- prEN ISO 24502 en
Ergonomics — Accessible design — Specification of age-related relative luminance in visual signs and displays (ISO/DIS 24502:2009)
- prEN ISO 24503 en
Ergonomics — Accessible design — Using tactile dots and bars on consumer products (ISO/DIS 24503:2009)
- prEN ISO 26800 en
Ergonomics — General approach, principles and concepts (ISO/DIS 26800:2009)
- prEN ISO 28802 en
Ergonomics of the physical environment — Assessment by means of an environmental survey involving physical measurement of the environment and subjective responses of people (ISO/DIS 28802:2009)

HZN/TO 163/PO 1, *Toplinska izolacija; Toplinsko izolacijski materijali*

- prEN 13162 en
Thermal insulation products for buildings — Factory made mineral wool (MW) products — Specification
Toplinsko-izolacijski proizvodi za zgrade — Tvornički izrađeni proizvodi od mineralne vune (MW) — Specifikacija
- prEN 13163 en
Thermal insulation products for buildings — Factory made expanded polystyrene (EPS) products — Specification
Toplinsko-izolacijski proizvodi za zgrade — Tvornički izrađeni proizvodi od ekspaniranog polistirena (EPS) — Specifikacija
- prEN 13164 en
Thermal insulation products for buildings — Factory made extruded polystyrene foam (XPS) products — Specification
Toplinsko-izolacijski proizvodi za zgrade — Tvornički izrađeni proizvodi od ekstrudirane polistirenske pjene (XPS) — Specifikacija
- prEN 13165 en
Thermal insulation products for buildings — Factory made rigid polyurethane foam (PU) products — Specification
Toplinsko-izolacijski proizvodi za zgrade — Tvornički izrađeni proizvodi od tvrde poliuretanske pjene (PUR) — Specifikacija
- prEN 13166 en
Thermal insulation products for buildings — Factory made phenolic foam (PF) products — Specification
Toplinsko izolacijski proizvodi za zgrade — Tvornički izrađeni proizvodi od fenolne pjene (PF) — Specifikacija

- prEN 13167 en
Thermal insulation products for buildings — Factory made cellular glass (CG) products — Specification
Toplinsko-izolacijski proizvodi za zgrade — Tvornički izrađeni proizvodi od ćelijastog (pjenastog) stakla (CG) — Specifikacija
- prEN 13168 en
Thermal insulation products for buildings — Factory made wood wool (WW) products — Specification
Toplinsko-izolacijski proizvodi za zgrade — Tvornički izrađeni proizvodi od drvene vune (WW) — Specifikacija
- prEN 13169 en
Thermal insulation products for buildings — Factory made expanded perlite board (EPB) products — Specification
Toplinsko-izolacijski proizvodi za zgrade — Tvornički izrađeni proizvodi od ekspaniranog perlita (EPB)
- prEN 13170 en
Thermal insulation products for buildings — Factory made products of expanded cork (ICB) — Specification
Toplinsko-izolacijski proizvodi za zgrade — Tvornički izrađeni proizvodi od ekspaniranog pluta (ICB)
- prEN 13171 en
Thermal insulation products for buildings — Factory made wood fibre (WF) products — Specification
Toplinsko-izolacijski proizvodi za zgrade — Tvornički izrađeni proizvodi od drvenih vlakana (WF) — Specifikacija
- prEN 13172 en
Thermal insulation products — Evaluation of conformity
Toplinsko-izolacijski proizvodi — Vrednovanje sukladnosti
- prEN 16069 en
Thermal insulation products for buildings — Factory made products of polyethylene foam (PEF) — Specification

HZN/TO 163/PO 2, Toplinska izolacija; Toplinski proračun

- prEN 16012 en
Thermal insulation for buildings — Reflective insulation products — Determination of the declared thermal performance

HZN/TO 172, Optika i optički instrumenti

- prEN ISO 10685-1 en
Ophthalmic optics — Spectacle frames and sunglasses electronic catalogue and identification — Part 1: Product identification and electronic catalogue product hierarchy (ISO/DIS 10685-1:2010)

HZN/TO 176, Upravljanje kvalitetom i osiguravanje kvalitete

- EN ISO 9004:2009 en
Managing for the sustained success of an organization — A quality management approach (ISO 9004:2009)
Upravljanje u svrhu trajne uspješnosti organizacije — Pristup upravljanju kvalitetom (ISO 9004:2009)
- ISO/TS 16949:2009 en
Quality management systems — Particular requirements for the application of ISO 9001:2008 for automotive production and relevant service part organizations
Sustavi upravljanja kvalitetom — Posebni zahtjevi kod primjene ISO 9001:2008 za serijsku proizvodnju i proizvodnju zamjenskih dijelova u automobilskoj industriji

HZN/TO 178, Dizala, pokretne stube i pokretne trake za osobe

- EN 81-1:1998+A3:2009 en
Safety rules for the construction and installation of lifts — Part 1: Electric lifts
Sigurnosna pravila za konstrukciju i ugradnju dizala — 1. dio: Električna dizala
- EN 81-2:1998+A3:2009 en
Safety rules for the construction and installation of lifts — Part 2: Hydraulic lifts
Sigurnosna pravila za konstrukciju i ugradnju dizala — 2. dio: Hidraulična dizala
- CEN/TR 81-10:2008 en
Safety rules for the construction and installation of lifts — Basics and interpretations — Part 10: System of the EN 81 series of standards
Sigurnosna pravila za konstrukciju i ugradnju dizala — Osnove i tumačenja — 10. dio: Sustav niza normi EN 81

- CEN/TS 81-83:2009 en
Safety rules for the construction and installation of lifts — Existing lifts — Part 83: Rules for the improvement of the resistance against vandalism
Sigurnosna pravila za konstrukciju i ugradnju dizala — Postojeća dizala — 83. dio: Pravila za poboljšavanje otpornosti na vandalizam
- EN 115-1:2008+A1:2010 en
Safety of escalators and moving walks — Part 1: Construction and installation
Sigurnost pokretnih stuba i pokretnih traka - 1. dio: Konstrukcija i ugradnja
- CEN/TR 115-3:2009 en
Safety of escalators and moving walks — Part 3: Correlation between EN 115:1995 and its amendments and EN 115-1:2008
Sigurnost pokretnih stuba i pokretnih traka — 3. dio: međusobni odnos EN 115:1995 i njezinog dodatka te EN115-1:2008

HZN/TO 190, Kakvoća tla

- CEN ISO/TS 21268-1:2009 en
Soil quality — Leaching procedures for subsequent chemical and ecotoxicological testing of soil and soil materials — Part 1: Batch test using a liquid to solid ratio of 2 l/kg dry matter (ISO/TS 21268-1:2007)
Kvaliteta tla — Postupci ispiranja za naknadna kemijska i ekotoksikološka ispitivanja tla i tvari u tlu — 1. dio: Serijsko ispitivanje uporabom tekućeg i krutog udjela u omjeru 2 L/kg suhe tvari (ISO/TS 21268-1:2007)
- CEN ISO/TS 21268-2:2009 en
Soil quality — Leaching procedures for subsequent chemical and ecotoxicological testing of soil and soil materials — Part 2: Batch test using a liquid to solid ratio of 10 l/kg dry matter (ISO/TS 21268-2:2007)
Kvaliteta tla — Postupci ispiranja za naknadna kemijska i ekotoksikološka ispitivanja tla i tvari u tlu — 2. dio: Serijsko ispitivanje uporabom tekućeg i krutog udjela u omjeru 10 L/kg suhe tvari (ISO/TS 21268-2:2007)
- CEN ISO/TS 21268-3:2009 en
Soil quality — Leaching procedures for subsequent chemical and ecotoxicological testing of soil and soil materials — Part 3: Up-flow percolation test (ISO/TS 21268-3:2007)
Kvaliteta tla — Postupci ispiranja za naknadna kemijska i ekotoksikološka ispitivanja tla i tvari u tlu — 3. dio: Ispitivanje stalnim protokom (ISO/TS 21268-3:2007)
- CEN ISO/TS 21268-4:2009 en
Soil quality — Leaching procedures for subsequent chemical and ecotoxicological testing of soil and soil materials — Part 4: Influence of pH on leaching with initial acid/base addition (ISO/TS 21268-4:2007)
Kvaliteta tla — Postupci ispiranja za naknadna kemijska i ekotoksikološka ispitivanja tla i tvari u tlu — 4. dio: Utjecaj pH na ispiranje s početnim dodavanjem kiselina/baza (ISO/TS 21268-4:2007)

HZN/TO 207, Upravljanje okolišem

- prEN ISO 14006 en
Environmental management systems — Guidelines for incorporating ecodesign (ISO/DIS 14006:2010)

HZN/TO 211, Geoinformacije/Geomatika

- EN ISO 19131:2008/prA1 en
Geographic information — Data product specifications — Amendment 1 (ISO 19131:2007/DAM 1:2010)

HZN/TO 217, Kozmetika

- prEN ISO 11930 en
Cosmetics — Microbiology — Efficacy test and evaluation of the preservation of a cosmetic product (ISO/DIS 11930:2010)
- prEN ISO 24442 en
Cosmetics — Sun protection test methods — In vivo determination of sunscreen UVA protection (ISO/DIS 24442:2009)

HZN/TO 218, Drvo

- FprEN 1534 en
Wood flooring — Determination of resistance to indentation (Brinell) — Test method

HZN/TO 219, Podne obloge

prEN 16094 en
Laminate floor coverings — Test method for the determination of micro-scratch resistance

HZN/TO 221, Geosintetici

prEN 12226 en
Geosynthetics — General tests for evaluation following durability testing

HZN/TO 502, Plinski uređaji

EN 30-1-1:2008/FprA1 en
Domestic cooking appliances burning gas — Part 1-1: Safety — General

prEN 298 en
Automatic burner control systems for burners and appliances burning gaseous or liquid fuels

EN 13611:2007/prA2 en
Safety and control devices for gas burners and gas burning appliances — General requirements

FprEN 15420 en
Gas-fired central heating boilers — Type C boilers of nominal heat input exceeding 70 kW, but not exceeding 1000 kW

HZN/TO 503, Metalni materijali

FprEN ISO 148-1 en
Metallic materials — Charpy pendulum impact test — Part 1: Test method (ISO 148-1:2009)
Metalni materijali — Ispitivanje udarnog rada loma Charpyjevim batom — 1. dio: Metoda ispitivanja (ISO 148-1:2009)

prEN 1971-1 en
Copper and copper alloys — Eddy current test for measuring defects on seamless round copper and copper alloy tubes — Part 1: Test with an encircling test coil on the outer surface
Bakar i legure bakra — Ispitivanje vrtložnim strujama radi mjerenja grešaka bešavnih okruglih cijevi od bakra i legura bakra — 1. dio: Ispitivanje obuhvatnom ispitnom zavojnicom na vanjskoj površini

prEN 1971-2 en
Copper and copper alloys — Eddy current test for measuring defects on seamless round copper and copper alloy tubes — Part 2: Test with an internal test coil on the inner surface
Bakar i legure bakra — Ispitivanje vrtložnim strujama radi mjerenja grešaka bešavnih okruglih cijevi od bakra i legura bakra — 2. dio: Ispitivanje unutrašnjom ispitnom zavojnicom na unutrašnjoj površini

EN ISO 4945:2009 en
Steel — Determination of nitrogen content — Spectrophotometric method (ISO 4945:1977)
Čelik — Određivanje sadržaja dušika — Spektrofotometrijska metoda (ISO 4945:1977)

EN 10088-4:2009 en
Stainless steels — Part 4: Technical delivery conditions for sheet/plate and strip of corrosion resisting steels for construction purposes
Nehrđajući čelici — 4. dio: Tehnički uvjeti isporuke limova i traka od korozijski postojanih čelika za građevinarstvo

EN 10088-5:2009 en
Stainless steels — Part 5: Technical delivery conditions for bars, rods, wire, sections and bright products of corrosion resisting steels for construction purposes
Nehrđajući čelici — 5. dio: Tehnički uvjeti isporuke za šipke, motke, žicu, profile i svijetlo vučene proizvode od čelika otpornih na koroziju za građevinarstvo

EN 10305-1:2009 en
Steel tubes for precision applications — Technical delivery conditions — Part 1: Seamless cold drawn tubes
Precizne čelične cijevi — Tehnički uvjeti isporuke — 1. dio: Bešavne, hladno vučene cijevi

EN 10305-2:2009 en
Steel tubes for precision applications — Technical delivery conditions — Part 2: Welded cold drawn tubes
Precizne čelične cijevi — Tehnički uvjeti isporuke — 2. dio: Zavarene, hladno vučene cijevi

EN 10305-3:2010 en
Steel tubes for precision applications — Technical delivery conditions — Part 3: Welded cold sized tubes
Precizne čelične cijevi — Tehnički uvjeti isporuke — 3. dio: Zavarene, hladno valjane cijevi

EN 10305-5:2010 en
Steel tubes for precision applications — Technical delivery conditions — Part 5: Welded cold sized square and rectangular tubes
Precizne čelične cijevi — Tehnički uvjeti isporuke — 5. dio: Zavarene, hladno valjane cijevi kvadratnog i četvrtastog presjeka

CEN/TR 10317:2009 en
European certified reference materials (EURONORM-CRMs) for the determination of the chemical composition of iron and steel products prepared under the auspices of the European Committee for Iron and Steel Standardization
Europski potvrđeni referentni materijali (EURONORM-CRMs) za određivanje kemijskog sastava proizvoda iz željeznog ljeva i čelika pod pokroviteljstvom Europskog odbora za normizaciju željeznog ljeva i čelika (ECISS)

prEN 10338 en
Hot rolled and cold rolled non-coated flat products of multiphase steels for cold forming — Technical delivery conditions
Toplo valjani i hladno valjani neprevučeni plosnati proizvodi od višefaznih čelika za hladno oblikovanje — Tehnički uvjeti isporuke

EN 10349:2009 en
Steel castings — Austenitic manganese steel castings
Čelični ljevovi — Austenitni manganski čelični ljevovi

CEN/TR 10350:2009 en
Analysis of steels and irons — Internal laboratory procedure for checking the accuracy of an analytical method by using Certified Reference Materials
Analiza čelika i željeznih ljevova — Interni laboratorijski postupak za provjeru točnosti analitičke metode pomoću potvrđenih referentnih materijala

prEN 12452 en
Copper and copper alloys — Rolled, finned, seamless tubes for heat exchangers
Bakar i legure bakra — Valjane, rebraste bešavne cijevi za izmjenjivače topline

FprEN 12735-1 en
Copper and copper alloys — Seamless, round copper tubes for air conditioning and refrigeration — Part 1: Tubes for piping systems
Bakar i legure bakra — Bešavne okrugle bakrene cijevi za klimatizaciju i hlađenje — 1. dio: Cijevi za cjevovode

FprEN 12735-2 en
Copper and copper alloys — Seamless, round copper tubes for air conditioning and refrigeration — Part 2: Tubes for equipment
Bakar i legure bakra — Bešavne okrugle bakrene cijevi za klimatizaciju i hlađenje — 2. dio: Cijevi za opremu

EN 13195:2009 en
Aluminium and aluminium alloys — Specifications for wrought and cast products for marine applications (shipbuilding, marine and offshore)
Aluminij i aluminijeve legure — Specifikacije za gnječene i lijevane proizvode za primjenu u pomorstvu (brodogradnja, pomorska i odobalna tehnika)

EN 14121:2009 en
Aluminium and aluminium alloys — Sheet, strip and plate for electrotechnical applications
Aluminij i aluminijeve legure — Lim, traka i ploča za primjene u elektrotehnici

ISO 14707:2000 en
Surface chemical analysis — Glow discharge optical emission spectrometry (GD-OES) — Introduction to use
Površinska kemijska analiza — Optička emisijska spektrometrija (GD-OES) — Uvod u uporabu

FprEN 14938-2 en
Copper and copper alloys — Determination of bismuth content — Part 2: Flame atomic absorption spectrometric method (FAAS)
Bakar i legure bakra — Određivanje sadržaja bizmuta — 2. dio: Metoda plamene atomske apsorpcijske spektrometrije (FAAS)

CEN/TS 14940-1:2009 en
Copper and copper alloys — Determination of chromium content — Part 1: Titrimetric method
Bakar i legure bakra — Određivanje sadržaja kroma — 1. dio: Titrimetrijska metoda

CEN/TS 15022-2:2009 en
Copper and copper alloys — Determination of tin content — Part 2: Spectrophotometric method
Bakar i legure bakra — Određivanje sadržaja kositra — 2. dio: Spektrofotometrijska metoda

- FprEN 15023-3 en
Copper and copper alloys — Determination of nickel content — Part 3: Flame atomic absorption spectrometric method (FAAS)
Bakar i legure bakra — Određivanje sadržaja nikla — 3. dio: Metoda plamene atomske apsorpcijske spektrometrije (FAAS)
- FprEN 15025 en
Copper and copper alloys — Determination of magnesium content — Flame atomic absorption spectrometric method (FAAS)
Bakar i legure bakra — Određivanje sadržaja magnezija — Metoda plamene atomske apsorpcijske spektrometrije (FAAS)
- FprEN 15605 en
Copper and copper alloys — Inductively coupled plasma optical emission spectrometry
Bakar i legure bakra — Induktivno, plazmom spregnuta optička emisijska spektrometrija
- CEN/TS 15616:2009 en
Copper and copper alloys — Determination of cadmium content — Flame atomic absorption spectrometric method (FAAS)
Bakar i legure bakra — Određivanje sadržaja kadmija — Metoda plamene atomske spektrometrijske apsorpcije (FAAS)
- CEN/TS 15656:2009 en
Copper and copper alloys — Determination of phosphorus content — Spectrophotometric method
Bakar i legure bakra — Određivanje sadržaja fosfora — Spektrofotometrijska metoda
- CEN/TS 15703-1:2009 en
Copper and copper alloys — Determination of manganese content — Part 1: Spectrophotometric method
Bakar i legure bakra — Određivanje sadržaja mangana — 1. dio: Spektrofotometrijska metoda
- FprEN 15915 en
Copper and copper alloys — Determination of silver content — Flame atomic absorption spectrometric method (FAAS)
Bakar i legure bakra — Određivanje sadržaja srebra — Metoda plamene atomske apsorpcijske spektrometrije (FAAS)
- FprEN 15916-2 en
Copper and copper alloys — Determination of tellurium content — Part 2: Medium tellurium content — Flame atomic absorption spectrometric method (FAAS)
Bakar i legure bakra — Određivanje sadržaja telura — 2. dio: Srednji sadržaj telura — Metoda plamene atomske apsorpcijske spektrometrije (FAAS)
- prEN 16090 en
Copper and copper alloys — Estimation of average grain size by ultrasound
Bakar i legure bakra — Ocjena prosječne veličine zrna ultrazvučnim pregledom
- ISO/FDIS 18115-1 en
Surface chemical analysis — Vocabulary — Part 1: General terms and terms used in spectroscopy
Površinska kemijska analiza — Terminološki rječnik — 1. dio: Opće nazivlje i nazivlje koje se upotrebljava u spektroskopiji
- ISO/FDIS 18115-2 en
Surface chemical analysis — Vocabulary — Part 2: Terms used in scanning-probe microscopy
Površinska kemijska analiza — Terminološki rječnik — 2. dio: Nazivlje koje se upotrebljava u mikroskopiji s pretražnom sondom
- prEN ISO 21809-1 en
Petroleum and natural gas industries — External coatings for buried or submerged pipelines used in pipeline transportation systems — Part 1: Polyolefin coatings (3-layer PE and 3-layer PP) (ISO/DIS 21809-1:2010)
- Vruće pocinčane prevlake na željeznim i čeličnim predmetima — Specifikacije i ispitne metode (ISO 1461:2009)
- EN ISO 2080:2009 en
Metallic and other inorganic coatings — Surface treatment, metallic and other inorganic coatings — Vocabulary (ISO 2080:2008)
Metalne i ostale anorganske prevlake — Površinska obrada, metalne i ostale anorganske prevlake — Terminološki rječnik (ISO 2080:2008)
- EN ISO 4528:2009 en
Vitreous and porcelain enamel finishes — Selection of test methods for vitreous and porcelain enamelled areas of articles (ISO 4528:2000)
Staklaste i porculanske emajirane površine — Odabir ispitnih metoda za staklaste i porculanske dijelove proizvoda (ISO 4528:2000)
- EN ISO 13805:2009 en
Vitreous and porcelain enamels for aluminium — Determination of the adhesion of enamels on aluminium under the action of electrolytic solution (spall test) (ISO 13805:1999)
Staklasti i porculanski emajli za aluminij — Određivanje adhezije emajla na aluminiju pod djelovanjem elektrolitske otopine (ispitivanje na ljuštenje) (ISO 13805:1999)
- EN ISO 13807:2009 en
Vitreous and porcelain enamels — Determination of crack formation temperature in the thermal shock testing of enamels for the chemical industry (ISO 13807:1999+Cor 1:2000)
Staklasti i porculanski emajli — Određivanje temperature nastajanja pukotine toplinskim šok-ispitivanjem emajlova za kemijsku industriju (ISO 13807:1999+Cor 1:2000)
- EN ISO 14713-1:2009 en
Zinc coatings — Guidelines and recommendations for the protection against corrosion of iron and steel in structures — Part 1: General principles of design and corrosion resistance (ISO 14713-1:2009)
Cinkove prevlake — Smjernice i preporuke za zaštitu od korozije konstrukcija iz željeznog lijeva i čelika — 1. dio: Opća načela projektiranja i korozijske otpornosti (ISO 14713-1:2009)
- EN ISO 14713-2:2009 en
Zinc coatings — Guidelines and recommendations for the protection against corrosion of iron and steel in structures — Part 2: Hot dip galvanizing (ISO 14713-2:2009)
Cinkove prevlake — Smjernice i preporuke za zaštitu od korozije konstrukcija iz željeznog lijeva i čelika — 2. dio: Vruće pocinčavanje (ISO 14713-2:2009)
- EN ISO 14713-3:2009+AC:2010 en
Zinc coatings — Guidelines and recommendations for the protection against corrosion of iron and steel in structures — Part 3: Sherardizing (ISO 14713-3:2009)
Cinkove prevlake — Smjernice i preporuke za zaštitu od korozije konstrukcija iz željeznog lijeva i čelika — 3. dio: Šerardiziranje (ISO 14713-3:2009)
- EN 15646:2009 en
Electrodeposited coatings — Electroplated coatings of aluminium and aluminium alloys with supplementary treatment — Requirements and test methods
Elektronanesene prevlake — Elektroprevučene prevlake aluminija i aluminijevih legura s naknadnom obradom — Zahtjevi i ispitne metode
- EN 15711:2009 en
Vitreous and porcelain enamels — Glass lined flanged steel pipes and flanged steel fittings — Quality requirements
Staklasti i porculanski emajli — Staklasto prevučene čelične prirubničke cijevi i prirubnički čelični spojni dijelovi — Zahtjevi za kvalitetu
- EN 15826:2009 en
Vitreous and porcelain enamels — Terminology
Staklasti i porculanski emajli — Nazivlje

HZN/TO 504, Korozija i zaštita metala i legura

- EN ISO 1456:2009 en
Metallic and other inorganic coatings — Electrodeposited coatings of nickel, nickel plus chromium, copper plus nickel and of copper plus nickel plus chromium (ISO 1456:2009)
Metalne i ostale anorganske prevlake — Elektronanesene prevlake od nikla, od nikla i kroma, od bakra i nikla te od bakra, nikla i kroma (ISO 1456:2009)
- EN ISO 1461:2009 en
Hot dip galvanized coatings on fabricated iron and steel articles — Specifications and test methods (ISO 1461:2009)

HZN/TO 506, Materijali, oprema i konstrukcije za naftnu industriju, prirodni plin i geotermalnu vodu

- prEN ISO 6974-1 en
Natural gas — Determination of composition and associated uncertainty by gas chromatography — Part 1: General guidelines and calculation of composition (ISO/DIS 6974-1:2010)
- prEN ISO 6974-2 en
Natural gas — Determination of composition and associated uncertainty by gas chromatography — Part 2: Uncertainty calculations (ISO/DIS 6974-2:2010)

- prEN ISO 10414-2 en
Petroleum and natural gas industries — Field testing of drilling fluids — Part 2: Oil-based fluids (ISO/DIS 10414-2:2010)
- prEN ISO 10426-2 en
Petroleum and natural gas industries — Cements and materials for well cementing — Part 2: Testing of well cements (ISO/DIS 10426-2:2010)
- prEN ISO 13628-16 en
Petroleum and natural gas industries — Design and operation of subsea production systems — Part 16: Specification for flexible pipe ancillary equipment (ISO/DIS 13628-16:2010)
- prEN ISO 13628-17 en
Petroleum and natural gas industries — Design and operation of subsea production systems — Part 17: Guidelines for flexible pipe ancillary equipment (ISO/DIS 13628-17:2010)
- FprEN ISO 13680 en
Petroleum and natural gas industries — Corrosion-resistant alloy seamless tubes for use as casing, tubing and coupling stock — Technical delivery conditions (ISO/FDIS 13680:2010)
- prEN ISO 15546 en
Petroleum and natural gas industries — Aluminium alloy drill pipe (ISO/DIS 15546:2010)
- prEN ISO 21049 en
Pumps — Shaft-sealing systems for centrifugal and rotary pumps (ISO/DIS 21049:2010)

HZNTO 513/PO 2, Mjerne jedinice i mjerila; Mjerila protoka plina, tlakomjeri

- EN 12405-1:2005/FprA2 en
Gas meters — Conversion devices — Part 1: Volume conversion

HZNTO 518, Podovi, stropovi i zidne obloge

- DIN 4103-1:1984 en
Internal non-loadbearing partitions; requirements, testing
Nenosivi unutarnji pregradni zidovi — Zahtjevi i ispitivanje
- DIN 18181:2008 en
Gypsum plasterboards for building construction — Application
Gipsane ploče u zgradarstvu — Primjena
- DIN 18183-1:2009 en
Partitions and wall linings with gypsum boards on metal framing — Part 1: Cladding with gypsum plasterboards
Pregradni zidovi i zidne obloge iz gipsanih ploča s metalnim podkonstrukcijama — 1. dio: Obloga iz gipsanih ploča

HZNTO 522, Karakterizacija i zbrinjavanje otpada

- FprEN 13965-2 en
Characterization of waste — Terminology — Part 2: Management related terms and definitions

HZNTO 524, Cestovni prijevoz i prometna telematika

- prEN ISO 14906 en
Road transport and traffic telematics — Electronic fee collection — Application interface definition for dedicated short-range communication (ISO/DIS 14906:2010)
- prEN 16102 en
Intelligent transport systems — ECall — Operating requirements for third party support

HZNTO 526, Bitumenska veziva

- EN 14733:2005/FprA1 en
Bitumen and bituminous binders — Bituminous emulsions, fluxed and cut-back bitumen factory production control

HZNTO 528, Oprema za željeznice

- prEN ISO 3095 en
Railway applications — Acoustics — Measurement of noise emitted by railbound vehicles (ISO/DIS 3095:2010)
- prEN 13848-4 en
Railway applications — Track — Track geometry quality — Part 4: Measuring systems — Manual and lightweight devices
- EN 14601:2005/FprA1 en
Railway applications — Straight and angled end cocks for brake pipe and main reservoir pipe

- prEN 15153-1 en
Railway applications — External visible and audible warning devices for trains — Part 1: Head, marker and tail lamps
- prEN 15153-2 en
Railway applications — External visible and audible warning devices for trains — Part 2: Warning horns
- EN 15355:2008/FprA1 en
Railway applications — Braking — Distributor valves and distributor-isolating devices
- EN 15611:2008/FprA1 en
Railway applications — Braking — Relay valves
- EN 15612:2008/FprA1 en
Railway applications — Braking — Brake pipe accelerator valve
- EN 15624:2008/FprA1 en
Railway applications — Braking — Empty-loaded changeover devices
- EN 15625:2008/FprA1 en
Railway applications — Braking — Automatic variable load sensing devices
- prEN 45545-1 en
Railway applications — Fire protection on railway vehicles — Part 1: General
- prEN 45545-2 en
Railway applications — Fire protection on railway vehicles — Part 2: Requirements for fire behavior of materials and components
- prEN 45545-3 en
Railway applications — Fire protection on railway vehicles — Part 3: Fire resistance requirements for fire barriers
- prEN 45545-4 en
Railway applications — Fire protection on railway vehicles — Part 4: Fire safety requirements for rolling stock design
- prEN 45545-6 en
Railway applications — Fire protection on railway vehicles — Part 6: Fire control and management systems
- prEN 45545-7 en
Railway applications — Fire protection on railway vehicles — Part 7: Fire safety requirements for flammable liquid and flammable gas installations

HZNTO 529, Granici, dizalice i prenosila neprekidne dobave

- EN 13135-2:2004/FprA1 en
Cranes — Equipment — Part 2: Non-electrotechnical equipment
- prEN 14985 en
Cranes — Slewing jib cranes

HZNTO 531, Plastika i guma

- prEN ISO 527-1 en
Plastics — Determination of tensile properties — Part 1: General principles (ISO/DIS 527-1:2010)
- prEN ISO 527-2 en
Plastics — Determination of tensile properties — Part 2: Test conditions for moulding and extrusion plastics (ISO/DIS 527-2:2010)
- prEN ISO 1183-1 en
Plastics — Methods for determining the density of non-cellular plastics — Part 1: Immersion method, liquid pycnometer method and titration method (ISO/DIS 1183-1:2010)
- prEN ISO 1874-2 en
Plastics — Polyamide (PA) moulding and extrusion materials — Part 2: Preparation of test specimens and determination of properties (ISO/DIS 1874-2:2010)
- prEN ISO 14910-1 en
Plastics — Thermoplastic polyester/ester and polyether/ester elastomers for moulding and extrusion — Part 1: Designation system and basis for specifications (ISO/DIS 14910-1:2010)
- prEN ISO 14910-2 en
Plastics — Thermoplastic polyester/ester and polyether/ester elastomers for moulding and extrusion — Part 2: Preparation of test specimens and determination of properties (ISO/DIS 14910-2:2010)

HZN/TO 533/PO 1, Kolničke konstrukcije; Cestograđevni materijali

prEN 13108-9 en
Bituminous mixtures — Material specifications — Part 9:
Bituminous mixture for Ultra-thin layer Asphalt Concrete
(UTLAC)

HZN/TO 534, Spremnici za teret

EN 13121-3:2008+A1:2010 en
GRP tanks and vessels for use above ground — Part 3: Design
and workmanship
Nadzemni GRP spremnici i posude — 3. dio: Konstrukcija
i izrada

EN 14116:2007+A1:2008/FprA2 en
Tanks for transport of dangerous goods — Digital interface for
the product recognition device

HZN/TO 536, Vrata, prozori i staklo u graditeljstvu

prEN 12320 en
Building hardware — Padlocks and padlock fittings —
Requirements and test methods
Građevni okovi — Lokoti i pribor — Zahtjevi i ispitne metode

prEN 15684 en
Building Hardware — Mechatronic cylinders — Requirements
and test methods
Građevni okovi — Mehaničko-elektronički cilindri — Zahtjevi
i ispitne metode

HZN/TO 537, Tehnički crteži, dimenzijske i geometrijske specifikacije, opis proizvoda i odgovarajuća dokumentacija

prEN ISO 1119 en
Geometrical product specifications (GPS) — Series of conical
tapers and taper angles (ISO/DIS 1119:2010)

prEN ISO 10209 en
Technical product documentation — Vocabulary — Terms
relating to technical drawings, product definition and related
products (ISO/DIS 10209:2010)

prEN ISO 14405-2 en
Geometrical product specifications (GPS) — Dimensional
tolerancing — Part 2: Dimensions other than linear sizes
(ISO/DIS 14405-2:2010)

prEN ISO 25178-3 en
Geometrical product specifications (GPS) — Surface texture:
Areal — Part 3: Specification operators
(ISO/DIS 25178-3:2010)

HZN/TO 539, Kemijski dezinficijensi i antiseptici

FprEN 13623 en
Chemical disinfectants and antiseptics — Quantitative
suspension test for the evaluation of bactericidal activity
against Legionella of chemical disinfectants for aqueous
systems — Test method and requirements (phase 2, step 1)

prEN 13727 en
Chemical disinfectants and antiseptics — Quantitative suspen-
sion test for the evaluation of bactericidal activity in the medical
area — Test method and requirements (phase 2, step 1)

HZN/TO 541, Sustavi grijanja, ventilacije i klimatizacije u građevinama

prEN 13141-4 en
Ventilation for buildings — Performance testing of components/
products for residential ventilation — Part 4: Fans used in
residential ventilation systems
Ventilacija u zgradama — Ispitivanje značajka dijelova/
proizvoda za ventilaciju zgrada — 4. dio: Ventilatori koji se
upotrebljavaju u sustavima stambene ventilacije

FprEN 13141-7 en
Ventilation for buildings — Performance testing of components/
products for residential ventilation — Part 7: Performance
testing of a mechanical supply and exhaust ventilation units
(including heat recovery) for mechanical ventilation systems
intended for single family dwellings
Ventilacija u zgradama — Ispitivanje značajka dijelova/
proizvoda za ventilaciju zgrada — 7. dio: Ispitivanje značajka
sustava ventilacije za dobavu i otsis (uključujući povrat topline)
za obiteljsku kuću

FprEN ISO 13349 en
Fans — Vocabulary and definitions of categories
(ISO/FDIS 13349:2010)
Ventilatori — Terminološki rječnik i definicije skupina
(ISO/FDIS 13349:2010)

EN ISO 13351:2009 en
Fans — Dimensions (ISO 13351:2009)
Ventilatori — Dimenzije (ISO 13351:2009)

FprEN 14908-6 en
Open Data Communication in Building Automation, Controls
and Building Management — Control Network Protocol — Part
6: Application elements
Otvorena podatkovna komunikacija u automatizaciji zgrada,
nadzor i upravljanje zgradama — Mrežni kontrolni protokol
— 6. dio: Elementi primjene

CEN/TS 15810:2008 en
Graphical symbols for use on integrated building automation
equipment
Grafički simboli za uporabu na integriranoj opremi za
automatizaciju zgrade

FprEN 15871 en
Ventilation for buildings — Fire resisting duct sections
Ventilacija u zgradama — Odjeljci vatrootpornih kanala

prEN ISO 16484-1 en
Building automation and control systems (BACS) — Part 1:
Project specification and implementation
(ISO/DIS 16484-1:2009)
Upravljanje u zgradarstvu i upravljački sustavi (BACS) — 1. dio:
Specifikacije projekta i primjena (ISO/DIS 16484-1:2009)

EN ISO 16484-5:2008/A1:2009 en
Building automation and control systems — Part 5: Data
communication protocol (ISO 16484-5:2008/Amd 1:2009)
Digitalni sustavi upravljanja u zgradama (BACS) — 5. dio:
Podatkovni komunikacijski protokol
(ISO 16484-5:2008/Amd 1:2009)

HZN/TO 543, Poštanske usluge

prEN 14142-1 en
Postal services — Address databases — Part 1: Components
of postal addresses

FprEN 14482 en
Postal services — Trays for international letter mail — Test
methods and performance requirements

HZN/TO 544, Strojni elementi

EN ISO 898-1:2009/prA1 en
Mechanical properties of fasteners made of carbon steel and
alloy steel — Part 1: Bolts, screws and studs with specified
property classes — Coarse thread and fine pitch thread
(ISO 898-1:2009/DAM 1:2010)
Mehanička svojstva spojnih elemenata izrađenih od ugljičnih i
legiranih čelika — 1. dio: Vijci i svorni vijci propisanog razreda
čvrstoće — Grubi i fini navoj (ISO 898-1:2009/DAM 1:2010)

prEN ISO 898-5 en
Mechanical properties of fasteners made of carbon steel and
alloy steel — Part 5: Set screws and similar threaded fasteners
with specified hardness classes — Coarse thread and fine pitch
thread (ISO/DIS 898-5:2010)
Mehanička svojstva spojnih elemenata izrađenih od ugljičnih
i legiranih čelika — 5. dio: Zatični vijci i slični spojni elementi
propisanog razreda čvrstoće — Grubi i fini navoj
(ISO/DIS 898-5:2010)

prEN ISO 4753 en
Fasteners — Ends of parts with external ISO metric thread
(ISO/DIS 4753:2010)
Spojni elementi — Vrhovi vijaka s metričkim vanjskim navojem
prema ISO (ISO/DIS 4753:2010)

HZN/TO 546, Očuvanje kulturne baštine

prEN 16085 en
Conservation of Cultural property — Methodology for sampling
from materials of cultural property — General rules

prEN 16095 en
Conservation of cultural property — Condition report of
movable heritage — Visual inspection and description of the
condition of movable heritage

prEN 16096 en
Conservation of cultural property — Condition survey of
immovable heritage

HZN/TO 551, *Gradnja*

- prEN 15643-3 en
Sustainability of Construction Works — Assessment of Buildings — Part 3: Framework for the assessment of social performance
- prEN 15643-4 en
Sustainability of Construction Works — Assessment of Buildings — Part 4: Framework for the assessment of economic performance

HZN/TO 553, *Predgotovljeni proizvodi*

- prEN 997 en
WC pans and WC suites with integral trap
- EN 14516:2006+FprA1 en
Baths for domestic purposes
Kade za upotrebu u kućanstvu
- EN 14527:2006+FprA1 en
Shower trays for domestic purposes
Tuš-kade za upotrebu u kućanstvu

HZN/TO 555, *Medicinski proizvodi*

- FprEN ISO 10993-10 en
Biological evaluation of medical devices — Part 10: Tests for irritation and skin sensitization (ISO/FDIS 10993-10:2010)
- FprEN ISO 10993-13 en
Biological evaluation of medical devices — Part 13: Identification and quantification of degradation products from polymeric medical devices (ISO/FDIS 10993-13:2010)
- prEN ISO 11137-2 en
Sterilization of health care products — Radiation — Part 2: Establishing the sterilization dose (ISO/DIS 11137-2:2009)
- prEN ISO 14155 en
Clinical investigation of medical devices for human subjects — Good clinical practice (ISO/DIS 14155:2009)
- prEN ISO 14160 en
Sterilization of health care products — Liquid chemical sterilizing agents for single-use medical devices utilizing animal tissues and their derivatives — Requirements for characterization, development, validation and routine control of a sterilization process for medical devices (ISO/DIS 14160:2009)
- prEN ISO 14644-9 en
Cleanrooms and associated controlled environments — Part 9: Classification of surface particle cleanliness (ISO/DIS 14644-9:2008)
- prEN ISO 15223-1 en
Medical devices — Symbols to be used with medical device labels, labelling and information to be supplied — Part 1: General requirements (ISO/DIS 15223-1:2009)
- EN ISO 15225:2010 en
Medical devices — Quality management — Medical device nomenclature data structure (ISO 15225:2010)
- prEN ISO 15883-6 en
Washer-disinfectors — Part 6: Requirements and tests for washer-disinfectors employing thermal disinfection for non-invasive, non-critical medical devices and healthcare equipment (ISO/DIS 15883-6:2009)
- FprEN 15986 en
Symbol for use in the labelling of medical devices — Requirements for labelling of medical devices containing phthalates
- prEN ISO 23640 en
In vitro diagnostic medical devices — Stability testing of in vitro diagnostic reagents (ISO/DIS 23640:2009)
- prEN ISO 80369-1 en
Small bore connectors for liquids and gases in healthcare applications — Part 1: General requirements (ISO/DIS 80369-1:2009)

HZN/TO 556, *Osobna zaštitna oprema*

- FprEN 354 en
Personal fall protection equipment — Lanyards
- prEN 795 en
Personal fall protection equipment — Anchor devices
- prEN 1080 en
Impact protection helmets for young children

- FprEN 1938 en
Personal eye protection — Goggles for motorcycle and moped users
- prEN ISO 4007 en
Personal protective equipment — Eye and face protection — Vocabulary (ISO/DIS 4007:2009)
- prEN ISO 12312-1 en
Eye and face protection — Sunglasses and related eyewear — Part 1: Sunglasses for general use (ISO/DIS 12312-1:2009)
- EN 12568:2010 en
Foot and leg protectors — Requirements and test methods for toecaps and penetration resistant inserts
- FprEN 13634 en
Protective footwear for motorcycle riders — Requirements and test methods
- prEN 15090 en
Footwear for firefighters
- prEN ISO 20344 en
Personal protective equipment — Test methods for footwear (ISO/DIS 20344:2009)
- prEN ISO 20345 en
Personal protective equipment — Safety footwear (ISO/DIS 20345:2009)
- prEN ISO 20346 en
Personal protective equipment — Protective footwear (ISO/DIS 20346:2009)
- prEN ISO 20347 en
Personal protective equipment — Occupational footwear (ISO/DIS 20347:2009)
- prEN ISO 20349 en
Personal protective equipment — Footwear protecting against molten metal splash — Requirements and test methods (ISO/DIS 20349:2009)

HZN/TO 557, *Zaštitna odjeća*

- prEN 374-1 en
Protective gloves against chemicals and micro-organisms — Part 1: Terminology and performance requirements
- EN 421:2010 en
Protective gloves against ionizing radiation and radioactive contamination
- FprEN 530 en
Abrasion resistance of protective clothing material — Test methods
- prEN 1621-1 en
Motorcyclists' protective clothing against mechanical impact — Part 1: Motorcyclists' limb joint impact protectors — Requirements and test methods
- prEN 1621-4 en
Motorcyclists' protective clothing against mechanical impact — Part 4: Motorcyclists' inflatable protectors — Requirements and test methods
- EN ISO 12402-2:2006/FprA1 en
Personal flotation devices — Part 2: Lifejackets, performance level 275 — Safety requirements — Amendment 1 (ISO 12402-2:2006/FDAM 1:2010)
- EN ISO 12402-3:2006/FprA1 en
Personal flotation devices — Part 3: Lifejackets, performance level 150 — Safety requirements — Amendment 1 (ISO 12402-3:2006/FDAM 1:2010)
- EN ISO 12402-4:2006/FprA1 en
Personal flotation devices — Part 4: Lifejackets, performance level 100 — Safety requirements — Amendment 1 (ISO 12402-4:2006/FDAM 1:2010)
- EN ISO 12402-5:2006/FprA1 en
Personal flotation devices — Part 5: Buoyancy aids (level 50) — Safety requirements — Amendment 1 (ISO 12402-5:2006/FDAM 1:2010)
- EN ISO 12402-6:2006/FprA1 en
Personal flotation devices — Part 6: Special purpose lifejackets and buoyancy aids — Safety requirements and additional test methods — Amendment 1 (ISO 12402-6:2006/FDAM 1:2010)
- EN ISO 12402-7:2006/prA1 en
Personal flotation devices — Part 7: Materials and components — Safety requirements and test methods — Amendment 1 (ISO 12402-7:2006/DAM 1:2008)

- EN ISO 12402-8:2006/prA1 en
Personal flotation devices — Part 8: Accessories — Safety requirements and test methods — Amendment 1 (ISO 12402-8:2006/DAM 1:2008)
- EN ISO 12402-9:2006/prA1 en
Personal flotation devices — Part 9: Test methods — Amendment 1 (ISO 12402-9:2006/DAM 1:2008)
- EN ISO 13982-1:2004/prA1 en
Protective clothing for use against solid particulates — Part 1: Performance requirements for chemical protective clothing providing protection to the full body against airborne solid particulates (type 5 clothing) — Amendment 1 (ISO 13982-1:2004/DAM 1:2009)
- EN 14328:2005/prA1 en
Protective clothing — Gloves and armguards protecting against cuts by powered knives — Requirements and test methods
- prEN 16027 en
Protective clothing — Gloves with protective effect for association football goal keepers

HZN/TO 560, *Tekstilni proizvodi*

- FprEN ISO 105-E05 en
Textiles — Tests for colour fastness — Part E05: Colour fastness to spotting: Acid (ISO/FDIS 105-E05:2010)
- FprEN ISO 1833-1 en
Textiles — Quantitative chemical analysis — Part 1: General principles of testing (ISO 1833-1:2006, including Cor 1:2009)
- FprEN ISO 1833-2 en
Textiles — Quantitative chemical analysis — Part 2: Ternary fibre mixtures (ISO 1833-2:2006)
- FprEN ISO 1833-3 en
Textiles — Quantitative chemical analysis — Part 3: Mixtures of acetate and certain other fibres (method using acetone) (ISO 1833-3:2006)
- FprEN ISO 1833-4 en
Textiles — Quantitative chemical analysis — Part 4: Mixtures of certain protein and certain other fibres (method using hypochlorite) (ISO 1833-4:2006)
- FprEN ISO 1833-5 en
Textiles — Quantitative chemical analysis — Part 5: Mixtures of viscose, cupro or modal and cotton fibres (method using sodium zincate) (ISO 1833-5:2006)
- FprEN ISO 1833-6 en
Textiles — Quantitative chemical analysis — Part 6: Mixtures of viscose or certain types of cupro or modal or lyocell and cotton fibres (method using formic acid and zinc chloride) (ISO 1833-6:2007)
- FprEN ISO 1833-7 en
Textiles — Quantitative chemical analysis — Part 7: Mixtures of polyamide and certain other fibres (method using formic acid) (ISO 1833-7:2006)
- FprEN ISO 1833-8 en
Textiles — Quantitative chemical analysis — Part 8: Mixtures of acetate and triacetate fibres (method using acetone) (ISO 1833-8:2006)
- FprEN ISO 1833-9 en
Textiles — Quantitative chemical analysis — Part 9: Mixtures of acetate and triacetate fibres (method using benzyl alcohol) (ISO 1833-9:2006)
- FprEN ISO 1833-10 en
Textiles — Quantitative chemical analysis — Part 10: Mixtures of triacetate or polylactide and certain other fibres (method using dichloromethane) (ISO 1833-10:2006)
- FprEN ISO 1833-11 en
Textiles — Quantitative chemical analysis — Part 11: Mixtures of cellulose and polyester fibres (method using sulfuric acid) (ISO 1833-11:2006)
- FprEN ISO 1833-12 en
Textiles — Quantitative chemical analysis — Part 12: Mixtures of acrylic, certain modacrylics, certain chlorofibres, certain elastanes and certain other fibres (method using dimethylformamide) (ISO 1833-12:2006)
- FprEN ISO 1833-13 en
Textiles — Quantitative chemical analysis — Part 13: Mixtures of certain chlorofibres and certain other fibres (method using carbon disulfide/acetone) (ISO 1833-13:2006)
- FprEN ISO 1833-14 en
Textiles — Quantitative chemical analysis — Part 14: Mixtures of acetate and certain chlorofibres (method using acetic acid) (ISO 1833-14:2006)

- FprEN ISO 1833-15 en
Textiles — Quantitative chemical analysis — Part 15: Mixtures of jute and certain animal fibres (method by determining nitrogen content) (ISO 1833-15:2006)
- FprEN ISO 1833-16 en
Textiles — Quantitative chemical analysis — Part 16: Mixtures of polypropylene fibres and certain other fibres (method using xylene) (ISO 1833-16:2006)
- FprEN ISO 1833-17 en
Textiles — Quantitative chemical analysis — Part 17: Mixtures of chlorofibres (homopolymers of vinyl chloride) and certain other fibres (method using sulfuric acid) (ISO 1833-17:2006)
- FprEN ISO 1833-18 en
Textiles — Quantitative chemical analysis — Part 18: Mixtures of silk and wool or hair (method using sulfuric acid) (ISO 1833-18:2006)
- FprEN ISO 1833-19 en
Textiles — Quantitative chemical analysis — Part 19: Mixtures of cellulose fibres and asbestos (method by heating) (ISO 1833-19:2006)
- FprEN ISO 1833-20 en
Textiles — Quantitative chemical analysis — Part 20: Mixtures of elastane and certain other fibres (method using dimethylacetamide) (ISO 1833-20:2009)
- FprEN ISO 1833-21 en
Textiles — Quantitative chemical analysis — Part 21: Mixtures of chlorofibres, certain modacrylics, certain elastanes, acetates, triacetates and certain other fibres (method using cyclohexanone) (ISO 1833-21:2006)
- FprEN ISO 2061 en
Textiles — Determination of twist in yarns — Direct counting method (ISO/FDIS 2061:2010)
- prEN ISO 3758 en
Textiles — Care labelling code using symbols (ISO/DIS 3758:2010)
- prEN ISO 9092 en
Textiles — Nonwoven — Definition (ISO/DIS 9092:2010)
- prEN 14362-3 en
Textiles — Methods for determination of certain aromatic amines derived from azo colorants — Part 3: Detection of the use of certain azo colorants which may release 4-aminoazobenzene

HZN/TO 561, *Kotlovi, posude pod tlakom, cjevovodi i plinske boce*

- prEN 1089-3 en
Transportable gas cylinders — Gas cylinder identification (excluding LPG) — Part 3: Colour coding
Prenosive plinske boce — Označavanje plinskih boca (osim UNP) — 3. dio: Označavanje bojom
- prEN ISO 11372 en
Gas cylinders — Acetylene cylinders — Filling conditions and filling inspection (ISO/DIS 11372:2010)
Plinske boce — Boce za acetilen — Uvjeti punjenja i pregled kod punjenja (ISO/DIS 11372:2010)
- prEN 12953-1 en
Shell boilers — Part 1: General
Dimnocijevni kotlovi — 1. dio: Općenito
- prEN 12953-2 en
Shell boilers — Part 2: Materials for pressure parts of boilers and accessories
Dimnocijevni kotlovi — 2. dio: Materijali za dijelove kotla pod tlakom i pribor
- prEN 12953-13 en
Shell boilers — Part 13: Operating instructions
Dimnocijevni kotlovi — 13. dio: Upute za rad

HZN/TO 562, *Alatni strojevi i alati*

- prEN ISO 28881 en
Machine tools — Safety — Electro discharge machines (ISO/DIS 28881:2010)

HZN/TO 563, *Sigurnost strojeva*

- EN 1010-1:2004/FprA1 en
Safety of machinery — Safety requirements for the design and construction of printing and paper converting machines — Part 1: Common requirements

- EN 12042:2005/FprA1 en
Food processing machinery — Automatic dividers — Safety and hygiene requirement
- EN 12043:2000/FprA1 en
Food processing machinery — Intermediate provers — Safety and hygiene requirements

HZNTO E23, Električni instalacijski pribor

- EN 50085-2-2:2008 en
Cable trunking systems and cable ducting systems for electrical installations — Part 2-2: Particular requirements for cable trunking systems and cable ducting systems intended for mounting underfloor, flushfloor, or on floor
Sustavi za nošenje i sustavi za vođenje kabela (otvarajući i zatvoreni kanali) za električne instalacije — Dio 2-2: Posebni zahtjevi za sustave za nošenje i sustave za vođenje kabela (otvarajuće i zatvorene kanale) namijenjene za ugradbu ispod poda, u razini poda ili na pod
- EN 50085-2-4:2009 en
Cable trunking systems and cable ducting systems for electrical installations — Part 2-4: Particular requirements for service poles and service posts
Sustavi za nošenje i sustavi za vođenje kabela (otvarajući i zatvoreni kanali) za električne instalacije — Dio 2-4: Posebni zahtjevi za stupice s elektroinstalacijskim priborom
- EN 50428:2005/A2:2009 en
Switches for household and similar fixed electrical installations — Collateral standard — Switches and related accessories for use in home and building electronic systems (HBES)
Sklopke za kućanstvo i slične trajno učvršćene električne instalacije — Pobožna norma — Sklopke i srodni pribori za uporabu u elektroničkim sustavima kuće i građevine (HBES)
- EN 50520:2009 en
Cover plates and cover tapes for the protection and location warning of buried cables or buried conduits in underground installations
Pokrovne ploče i pokrovne trake za zaštitu i upozoravanje na položaj ukopanih kabela ili ukopanih cijevi u podzemnim instalacijama
- prEN 50557:2010 en
Automatic reclosing devices for circuit breakers-RCBOs-RCBs for household and similar uses (ARDs)
- IEC 60050-442:1998 en
International Electrotechnical Vocabulary (IEV) — Part 442: Electrical accessories
Međunarodni elektrotehnički rječnik (IEV) — 442. dio: Elektroinstalacijski pribor
- IEC/TR 60083:2009 en
Plugs and socket-outlets for domestic and similar general use standardised in member countries of IEC
Utikači i utičnice za domaćinstvo i sličnu opću uporabu normirani u zemljama članicama IEC-a
- EN 60320-2-4:2006/A1:2009 en
Appliance couplers for household and similar general purposes — Part 2-4: Couplers dependent on appliance weight for engagement (IEC 60320-2-4:2005/am1:2009)
Aparatni utični pribor za kućanstvo i slične opće svrhe — Dio 2-4: Utični pribori ovisni o težini aparata za uticanje (IEC 60320-2-4:2005/am1:2009)
- EN 60669-1:1999/A2:2008 en
Switches for household and similar fixed-electrical installations — Part 1: General requirements (IEC 60669-1:1998/am2:2006, MOD)
Sklopke za kućanstvo i slične trajno učvršćene električne instalacije — 1. dio: Opći zahtjevi (IEC 60669-1:1998/am2:2006, MOD)
- EN 60669-2-1:2004/A1:2009 en
Switches for household and similar fixed electrical installations — Part 2-1: Particular requirements — Electronic switches (IEC 60669-2-1:2002/am1:2008, MOD)
Sklopke za kućanstvo i slične trajno učvršćene električne instalacije Dio 2-1: Posebni zahtjevi — Elektroničke sklopke (IEC 60669-2-1:2002/am1:2008, MOD)
- EN 60670-23:2008 en
Boxes and enclosures for electrical accessories for household and similar fixed electrical installations — Part 23: Particular requirements for floor boxes and enclosures (IEC 60670-23:2006, MOD)
Kutije i kućišta za električne pribore za kućanstvo i slične trajno učvršćene električne instalacije — 23. dio: Posebni zahtjevi za podne kutije i kućišta (IEC 60670-23:2006, MOD)
- IEC 60884-2-4:2007 en
Plugs and socket-outlets for household and similar purposes — Part 2-4: Particular requirements for plugs and socket-outlets for SELV
Utikači i utičnice za kućanstvo i slične svrhe — Dio 3-4: Posebni zahtjevi za utikače i utičnice za SELV
- EN 61008-1:2004/A12:2009 en
Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCB's) — Part 1: General rules
Strujne zaštitne sklopke bez združene nadstrujne zaštite za kućanstvo i slične uporabe (RCCB's) — 1. dio: Opća pravila
- EN 61009-1:2004/A12:2009 en
Residual current operated circuits-breakers with integral overcurrent protection for household and similar uses (RCBO's) — Part 1: General rules
Strujne zaštitne sklopke sa združenom nadstrujnom zaštitom za kućanstvo i slične uporabe (RCBO's) — 1. dio: Opća pravila
- EN 61009-1:2004/A13:2009 en
Residual current operated circuits-breakers with integral overcurrent protection for household and similar uses (RCBO's) — Part 1: General rules
Strujne zaštitne sklopke sa združenom nadstrujnom zaštitom za kućanstvo i slične uporabe (RCBO's) — 1. dio: Opća pravila
- EN 61020-1:2009 en
Electromechanical switches for use in electrical and electronic equipment — Part 1: Generic specification (IEC 61020-1:2009)
Elektromehaničke sklopke za uporabu u električnoj i elektroničkoj opremi — 1. dio: Generička specifikacija (Rodovska odredba) (IEC 61020-1:2009)
- EN 61534-22:2009 en
Powertrack systems — Part 22: Particular requirements for powertrack systems intended for on floor or under floor installation (IEC 61534-22:2009)
Energetski tračnički sustavi — 22. dio: Posebni zahtjevi za energetske tračničke sustave namijenjene za instalacije na podu ili ispod poda (IEC 61534-22:2009)
- EN 61535:2009 en
Installations couplers intended for permanent connection in fixed installations (IEC 61535:2009)
Instalacijski utični pribor za trajni priključak u trajno učvršćenim instalacijama (IEC 61535:2009)
- EN 61914:2009 en
Cable cleats for electrical installations (IEC 61914:2009)
Kabelske objumnice za električne instalacije (IEC 61914:2009)
- EN 61995-1:2008 en
Devices for the connection of luminaires for household and similar purposes — Part 1: General requirements (IEC 61995-1:2005, MOD)
Naprave za priključak svjetiljaka za kućanstvo i slične svrhe — 1. dio: Opći zahtjevi (IEC 61995-1:2005, MOD)
- EN 61995-2:2009 en
Devices for the connection of luminaires (DCL) for household and similar purposes — Part 2: Standard sheets for DCL (IEC 61995-2:2009)
Naprave za priključak svjetiljaka za kućanstvo i slične svrhe — 2. dio: Normirani listovi za DCL (IEC 61995-2:2009)
- EN 62080:2009 en
Sound signalling devices for household and similar purposes (IEC 62080:2001+A1:2008)
Naprave za signaliziranje zvukom za kućanstvo i slične svrhe (IEC 62080:2001+A1:2008)
- EN 62275:2009 en
Cable management systems — Cable ties for electrical installations (IEC 62275:2006, MOD)
Sustavi za vođenje kabela — Kabelske vezice za električne instalacije (IEC 62275:2006, MOD)
- EN 62423:2009 en
Type B residual current operated circuit-breakers with and without integral overcurrent protection for household and similar uses (Type B RCCB's and Type B RCBO's)
Strujne zaštitne sklopke tip B sa i bez združene nadstrujne zaštite za kućanstvo i slične uporabe (Tip B RCCB-i i tip B RCBO-i)

HZN/TO E31, *Eksplzivne atmosfere*

- EN 50176:2009 en
Stationary electrostatic application equipment for ignitable liquid coating material — Safety requirements
Stacionarna oprema za elektrostatsko nanošenje zapaljivih tekućih tvari za premazivanje — Sigurnosni zahtjevi
- EN 50495:2010 en
Safety devices required for the safe functioning of equipment with respect to explosion risks
Sigurnosne naprave zahtijevane za pouzdani rad opreme s naslova opasnosti od eksplozije
- EN 60079-29-4:2010+AA:2010 en
Explosive atmospheres — Part 29-4: Gas detectors — Performance requirements of open path detectors for flammable gases (IEC 60079-29-4:2009, MOD)
Eksplzivne atmosfere — Dio 29-4: Oprema za otkrivanje i mjerenje zapaljivih plinova — Zahtjevi za pogonska svojstva opreme za otkrivanje i mjerenje zapaljivih plinova s otvorenom stazom (IEC 60079-29-4:2009, MOD)

HZN/TO E79, *Alarmni sustavi*

- prEN 50130-4:2010 en
Alarm systems — Part 4: Electromagnetic compatibility — Product family standard — Immunity requirements for components of fire, intruder and social alarm systems
- prEN 50131-9:2010 en
Alarm systems — Intrusion and hold up systems — Part 9: Alarm verification — Methods and principles
- prEN 50132-5-3:2010 en
Alarm systems — CCTV surveillance systems for use in security applications — Part 5-3: Video transmission — Analogue and digital video transmission
- prEN 50136-1-7:2010 en
Alarm systems — Alarm transmission systems and equipment — Part 1-7: Requirements for common protocol for alarm transmission using packet switched network

HZN/TO E501, *Elektroakustika i ultrazvuk*

- EN 60318-6:2008 en
Electroacoustics — Simulators of human head and ear — Part 6: Mechanical coupler for the measurement of bone vibrators (IEC 60318-6:2007)
Elektroakustika — Simulatori ljudske glave i uha — 6. dio: Mehanički prespojnik za mjerenje vibratora kosti (IEC 60318-6:2007)
- IEC/TS 61094-7:2006 en
Measurement microphones — Part 7: Values for the difference between free-field and pressure sensitivity levels of laboratory standard microphones
Mjerenje mikrofona — 7. dio: Ocjena razlike između razine u slobodnom polju i tlačne osjetljivosti laboratorijskih standardnih mikrofona
- IEC/TS 62306:2006 en
Ultrasonics — Field characterisation — Test objects for determining temperature elevation in diagnostic ultrasound fields
Ultrazvuk — Karakterizacija polja — Testni objekti za određivanje porasta temperature u dijagnostičkim ultrazvučnim poljima
- IEC/TS 62370:2004 en
Electroacoustics — Instruments for the measurement of sound intensity — Electromagnetic and electrostatic compatibility requirements and test procedures
Elektroakustika — Instrumenti za mjerenje zvučnog intenziteta — Elektromagnetski i elektrostatski zahtjevi kompatibilnosti i metode za ispitivanje
- IEC/TS 62462:2007 en
Ultrasonics — Output Test — Guide for the maintenance of ultrasound physiotherapy systems
Ultrazvuk — Izlazni testovi — Upute za uporabu ultrazvučnih sustava za fizikalnu terapiju

HZN/TO Z1, *Informacijska tehnologija*

- prEN 14169-2 en
Protection Profile for Secure signature creation device — Part 2: Device with key generation

HZN/TO Z2, *Ocjenjivanje sukladnosti i akreditacija*

- ISO/PAS 17005:2008 en
Conformity assessment — Use of management systems — Principles and requirements
Ocjenjivanje sukladnosti — Upotreba sustava upravljanja — Načela i zahtjevi
- ISO/IEC 17007:2009 en
Conformity assessment — Guidance for drafting normative documents suitable for use for conformity assessment
Ocjenjivanje sukladnosti — Upute za izradu nacrtu normativnih dokumenata koji su pogodni za upotrebu prilikom ocjenjivanja sukladnosti
- EN ISO/IEC 17030:2009 en
Conformity assessment — General requirements for third-party marks of conformity (ISO/IEC 17030:2003)
Ocjenjivanje sukladnosti — Opći zahtjevi za oznake sukladnosti treće strane (ISO/IEC 17030:2003)
- EN ISO/IEC 17043:2010 en
Conformity assessment — General requirements for proficiency testing (ISO/IEC 17043:2010)
Ocjenjivanje sukladnosti — Opći zahtjevi za ispitivanje sposobnosti (ISO/IEC 17043:2010)

HZN/TU A1, *Usluge, proizvodi za kućanstvo i slobodno vrijeme 1*

- FprEN 893 en
Mountaineering equipment — Crampons — Safety requirements and test methods
- EN 13869:2002/prA1 en
Lighters — Child-resistance for lighters — Safety requirements and test methods
- EN 15288-1:2008/FprA1 en
Swimming pools — Part 1: Safety requirements for design
- prEN 16082 en
Provision of aviation security services
- prEN 16083 en
Paddles and oars for recreational boats — Safety requirements and test methods

HZN/TU I1, *Strojarstvo 1*

- FprEN 12601 en
Reciprocating internal combustion engine driven generating sets — Safety
- EN 13113:2002/FprA1 en
Tannery machines — Roller coating machines — Safety requirements

HZN/TU I2, *Strojarstvo 2*

- prEN ISO 17769-1 en
Liquid pumps and installation — General terms — Definitions, quantities, letter symbols and units — Part 1: Liquid pumps (ISO/DIS 17769-1:2010)
- prEN ISO 17769-2 en
Liquid pumps — General terms and installation — Definitions, quantities, letter symbols and units — Part 2: Pumping System (ISO/DIS 17769-2:2010)

HZN/TU N1, *Nemetalni materijali 1*

- EN 1007-5:2010 en
Advanced technical ceramics — Ceramic composites — Methods of test for reinforcements — Part 5: Determination of distribution of tensile strength and of tensile strain to failure of filaments within a multifilament tow at ambient temperature
- EN 1071-12:2010 en
Advanced technical ceramics — Methods of test for ceramic coatings — Part 12: Reciprocating wear test
- EN 1071-13:2010 en
Advanced technical ceramics — Methods of test for ceramic coatings — Part 13: Determination of wear rate by the pin-on-disk method
- CEN/TS 14243:2010 en
Materials produced from end of life tyres — Specification of categories based on their dimension(s) and impurities and methods for determining their dimension(s) and impurities
- FprEN 14588 en
Solid biofuels — Terminology, definitions and descriptions

- FprEN 15149-1 en
Solid biofuels — Determination of particle size distribution — Part 1: Oscillating screen method using sieve apertures of 1 mm and above
- FprEN 15149-2 en
Solid biofuels — Determination of particle size distribution — Part 2: Horizontal screen method using sieve apertures of 3,15 mm and below
- FprEN 15210-2 en
Solid biofuels — Methods for the determination of mechanical durability of pellets and briquettes — Part 2: Briquettes

- prEN ISO 27020 en
Dentistry — Brackets and tubes for use in orthodontics (ISO/DIS 27020:2009)
- FprEN ISO 28158 en
Dentistry — Integrated dental floss and handles (ISO/FDIS 28158:2010)
- EN ISO 28319:2010 en
Dentistry — Laser welding (ISO 28319:2010)
- prEN ISO 28399 en
Dentistry — Products for external tooth bleaching (ISO/DIS 28399:2009)

HZNTU S1, *Zdravlje, okoliš i medicinska oprema 1*

- prEN ISO 1797-1 en
Dental rotary instruments — Shanks — Part 1: Shanks made of metals (ISO/DIS 1797-1:2009)
- prEN ISO 3107 en
Dentistry — Zinc oxide/eugenol cements and zinc oxide/non-eugenol cements (ISO/DIS 3107:2009)
- prEN ISO 3630-5 en
Dentistry — Root-canal instruments — Part 5: Shaping and cleaning instruments (ISO/DIS 3630-5:2010)
- prEN ISO 4074 en
Natural rubber latex condoms — Requirements and test methods (ISO/DIS 4074:2009)
- prEN ISO 7711-2 en
Dentistry — Rotary diamond instruments — Part 2: Discs (ISO/DIS 7711-2:2009)
- FprEN ISO 8362-2 en
Injection containers and accessories — Part 2: Closures for injection vials (ISO 8362-2:2008)
- EN ISO 9173-2:2010 en
Dentistry — Extraction forceps — Part 2: Designation (ISO 9173-2:2010)
- prEN ISO 9999 en
Assistive products for persons with disability — Classification and terminology (ISO/DIS 9999:2010)
- prEN ISO 10271 en
Dental metallic materials — Corrosion test methods (ISO/FDIS 10271:2009)
- FprEN ISO 10451 en
Dentistry — Contents of technical file for dental implant systems (ISO/FDIS 10451:2010)
- prEN ISO 10873 en
Dentistry — Denture adhesives (ISO/DIS 10873:2009)
- FprEN ISO 11953 en
Dentistry — Implants — Clinical performance of hand torque instruments (ISO 11953:2010)
- prEN 12182 en
Assistive products for persons with disability — General requirements and test methods
- prEN 13795 en
Surgical drapes, gowns and clean air suits, used as medical devices for patients, clinical staff and equipment — General requirements for manufacturers, processors and products, test methods, performance requirements and performance levels
- prEN 15964 en
Breath alcohol test devices other than single use devices — Requirements and test methods
- prEN 16081 en
Hyperbaric chambers — Specific requirements for fire extinguishing systems — Performance, installation and testing
- FprEN ISO 20072 en
Aerosol drug delivery device design verification — Requirements and test methods (ISO 20072:2009)
- prEN ISO 20126 en
Dentistry — Manual toothbrushes — General requirements and test methods (ISO/DIS 20126:2010)
- EN ISO 21671:2006/prA1 en
Dentistry — Rotary polishers — Amendment 1 (ISO 21671:2006/DAM 1:2009)
- prEN ISO 23908-1 en
Sharps injury protection — Requirements and test methods — Part 1: Sharps protection features for single-used hypodermic needles, catheters, introducers for catheters and needles used for blood sampling (ISO/DIS 23908-1:2009)
- prEN ISO 25539-3 en
Cardiovascular implants — Endovascular devices — Part 3: Vena cava filters (ISO/DIS 25539-3:2010)

HZNTU T1, *Prijevoz, rukovanje materijalima i pakiranje 1*

- EN 1175-1:1998/FprA1 en
Safety of industrial trucks — Electrical requirements — Part 1: General requirements for battery powered trucks
- EN 1175-2:1998/FprA1 en
Safety of industrial trucks — Electrical requirements — Part 2: General requirements of internal combustion engine powered trucks
- EN 1175-3:1998/FprA1 en
Safety of industrial trucks — Electrical requirements — Part 3: Specific requirements for the electric power transmission systems of internal combustion engine powered trucks
- prEN 1915-1 en
Aircraft ground support equipment — General requirements — Part 1: Basic safety requirements
- prEN 12312-1 en
Aircraft ground support equipment — Specific requirements — Part 1: Passenger stairs
- prEN 12312-9 en
Aircraft ground support equipment — Specific requirements — Part 9: Container/Pallet loaders
- EN 15194:2009/prA1 en
Cycles — Electrically power assisted cycles — EPAC Bicycles

1.4 Povučene hrvatske norme

HZNTO 8, *Brodogradnja*

- HRN ISO 12401:2004 en
Mala plovila — Palubni sigurnosni pojas i sigurnosno uže za uporabu na plovilu za razonodu — Zahtjevi za sigurnost i metode ispitivanja (ISO 12401:2004)
- Small craft — Deck safety harness and safety line for use on recreational craft — Safety requirements and test methods (ISO 12401:2004)
- zamijenjena s: HRN EN ISO 12401:2010

HZNTO 21, *Protupožarna i vatrogasna oprema*

- HRN EN 15182-1:2008 en
Ručne mlaznice za vatrogasnu uporabu — 1. dio: Opći zahtjevi (EN 15182-1:2007)
- Hand-held branchpipes for fire service use — Part 1: Common requirements (EN 15182-1:2007)
- zamijenjena s: HRN EN 15182-1:2010
- HRN EN 15182-2:2008 en
Ručne mlaznice za vatrogasnu uporabu — 2. dio: Kombinirane ručne mlaznice PN 16 (EN 15182-2:2007)
- Hand-held branchpipes for fire service use — Part 2: Combination branchpipes PN 16 (EN 15182-2:2007)
- zamijenjena s: HRN EN 15182-2:2010
- HRN EN 15182-3:2008 en
Ručne mlaznice za vatrogasnu uporabu — 3. dio: Ručne mlaznice PN 16 s punim mlazom i /ili s jednim fiksnim kutom raspršenog mlaza (EN 15182-3:2007)
- Hand-held branchpipes for fire service use — Part 3: Smooth bore jet and/or one fixed spray jet angle branchpipes PN 16 (EN 15182-3:2007)
- zamijenjena s: HRN EN 15182-3:2010
- HRN EN 15182-4:2008 en
Ručne mlaznice za vatrogasnu uporabu — 4. dio: Visokotlačne ručne mlaznice PN 40 (EN 15182-4:2007)
- Hand-held branchpipes for fire service use — Part 4: High pressure branchpipes PN 40 (EN 15182-4:2007)
- zamijenjena s: HRN EN 15182-4:2010

HZN/TO 21/PO 4, Protupožarna i vatrogasna oprema; Stabilni sustavi za gašenje požara

HRN EN 615:2008 en
Zaštita od požara — Sredstva za gašenje požara —
Specifikacije prahova (osim prahova razreda D)
(EN 615:1994+A1:2001+AC:2006)
Fire protection — Fire extinguishing media — Specification for
powders (other than class D powders)
(EN 615:1994+A1:2001+AC:2006)
- zamijenjena s: HRN EN 615:2010

HZN/TO 21/PO 5, Protupožarna i vatrogasna oprema; Vatrogasna oprema

HRN EN 1147:2005 en
Prijenosne vatrogasne ljestve (EN 1147:2000)
Portable-ladders for fire service use (EN 1147:2000)
- zamijenjena s: HRN EN 1147:2010

HZN/TO 34/PO 1, Poljoprivredni i prehrambeni proizvodi; Uljarice, biljna i životinjska ulja i masti

HRN EN ISO 659:2004 en
Uljarice — Određivanje količine ulja (Referentna metoda)
(ISO 658:1998; EN ISO 659:1998)
Oilseeds — Determination of oil content (Reference method)
(ISO 658:1998; EN ISO 659:1998)
- zamijenjena s: HRN EN ISO 659:2010

HRN EN ISO 660:2004 en
Životinjske i biljne masti i ulja — Određivanje kiselinskog broja
i kiselosti (ISO 660:1996; EN ISO 660:1999)
Animal and vegetable fats and oils — Determination of acid
value and acidity (ISO 660:1996; EN ISO 660:1999)
- zamijenjena s: HRN EN ISO 660:2010

HRN EN ISO 660/A1:2007 en
Životinjske i biljne masti i ulja — Određivanje kiselinskog broja i
kiselosti — 1. dodatak: Točni podaci za djevičansko maslinovo
ulje (ISO 660:1996/Amd 1:2003; EN ISO 660:1999/A1:2005)
Animal and vegetable fats and oils — Determination of acid
value and acidity — Amendment 1: Precision data for virgin
olive oil (ISO 660:1996/Amd 1:2003;
EN ISO 660:1999/A1:2005)
- zamijenjena s: HRN EN ISO 660:2010

HRN EN ISO 734-2:2008 en
Uljane pogače i sačme — Određivanje količine ulja — 2. dio:
Brza metoda ekstrakcijom (ISO 734-2:2008;
EN ISO 734-2:2008)
Oilseed meals — Determination of oil content — Part 2: Rapid
extraction method (ISO 734-2:2008; EN ISO 734-2:2008)
- zamijenjena s: HRN EN ISO 734-2:2010

HRN EN ISO 3960:2008 en
Životinjske i biljne masti i ulja — Određivanje peroksidnog broja
— Jodometrijsko određivanje točke završetka (ISO 3960:2007;
EN ISO 3960:2008)
Animal and vegetable fats and oils — Determination of
peroxide value — Iodometric (visual) endpoint determination
(ISO 3960:2007; EN ISO 3960:2008)
- zamijenjena s: HRN EN ISO 3960:2010

HRN EN ISO 15302:2007 en
Životinjske i biljne masti i ulja — Određivanje sadržaja
benzo(a)pirena metodom reverzno-fazne tekućinske
kromatografije visoke djelotvornosti (ISO 15302:1998;
EN ISO 15302:2007)
Animal and vegetable fats and oils — Determination of
benzo[a]pyrene content — Reverse-phase high-performance
liquid chromatography method (ISO 15302:1998;
EN ISO 15302:2007)
- zamijenjena s: HRN EN ISO 15302:2010

HRN EN ISO 16931:2005 en
Životinjske i biljne masti i ulja — Određivanje polimeriziranih
triglicerida size-exclusion kromatografijom visokog učinka
isključenjem (HPSEC) (ISO 16931:2001;
EN ISO 16931:2001)
Animal and vegetable fats and oils — Determination of
polymerized triglycerides by high-performance size-exclusion
chromatography (HPSEC) (ISO 16931:2001;
EN ISO 16931:2001)
- zamijenjena s: HRN EN ISO 16931:2010

HRN ISO 17059:2007 en
Uljarice — Ekstrakcija ulja i priprava metil estera triglicerida
masnih kiselina za analizu plinskom kromatografijom (Brza
metoda) (ISO 17059:2007)
Oilseeds — Extraction of oil and preparation of methyl esters of
triglyceride fatty acids for analysis by gas chromatography
(Rapid method) (ISO 17059:2007)
- zamijenjena s: HRN EN ISO 17059:2010

HRN EN ISO 27107:2008 en
Životinjske i biljne masti i ulja — Određivanje peroksidnog broja
— Potenciometrijsko određivanje točke završetka
(ISO 27107:2008; EN ISO 27107:2008)
Animal and vegetable fats and oils — Determination of
peroxide value — Potentiometric end-point determination
(ISO 27107:2008; EN ISO 27107:2008)
- zamijenjena s: HRN EN ISO 27107:2010

HZN/TO 34/PO 4, Poljoprivredni i prehrambeni proizvodi; Žito i proizvodi od žita

HRN ISO 712:1999 en
Žitarice i proizvodi od žitarica — Određivanje količine vode
— Rutinska referentna metoda (ISO 712:1998)
Cereals and cereal products — Determination of moisture
content — Routine reference method (ISO 712:1998)
- zamijenjena s: HRN EN ISO 712:2010

HRN ISO 2171:1999 en
Žitarice i proizvodi mljevenja žitarica — Određivanje ukupnog
pepela (ISO 2171:1993)
Cereals and milled cereal products — Determination of total
ash (ISO 2171:1993)
- zamijenjena s: HRN EN ISO 2171:2010

HRN EN ISO 3093:2008 en
Pšenica, raž i pripadajuća brašna, durum pšenica i durum
krupica — Određivanje broja padanja prema Hagberg-Perten
(ISO 3093:2004; EN ISO 3093:2007)
Wheat, rye and respective flours, durum wheat and durum
wheat semolina — Determination of the Falling Number
according to Hagberg-Perten (ISO 3093:2004;
EN ISO 3093:2007)
- zamijenjena s: HRN EN ISO 3093:2010

HRN ISO 5529:2002 hr
Pšenica — Određivanje indeksa sedimentacije — Zeleny test
(ISO 5529:1992)
Wheat — Determination of sedimentation index — Zeleny
test (ISO 5529:1992)
- zamijenjena s: HRN EN ISO 5529:2010

HRN ISO 6540:2002 en
Kukuruz — Određivanje sadržaja vlage (mljevenog i cijelog
zrnja) (ISO 6540:1980)
Maize — Determination of moisture content (on milled grains
and on whole grains) (ISO 6540:1980)
- zamijenjena s: HRN EN ISO 6540:2010

HRN ISO 7971-1:2004 en
Žitarice — Određivanje specifične gustoće nazvane "masa po
hektolitr" — 1. dio: Referentna metoda (ISO 7971-1:2003)
Cereals — Determination of bulk density, called "mass per
hectolitre" — Part 1: Reference method (ISO 7971-1:2003)
- zamijenjena s: HRN EN ISO 7971-1:2010

HRN ISO 7971-2:1999 en
Žitarice — Određivanje nasipne gustoće, nazvane "hektolitarska
masa" — 2. dio: Rutinska metoda (ISO 7971-2:1995)
Cereals — Determination of bulk density, called "mass per
hectolitre" — Part 2: Routine method (ISO 7971-2:1995)
- zamijenjena s: HRN EN ISO 7971-2:2010

HZN/TO 34/PO 5, Poljoprivredni i prehrambeni proizvodi; Mlijeko i mliječni proizvodi

HRN EN ISO 5764:2003 en
Mlijeko — Određivanje točke smrzavanja — Termistorsko
krioskopska metoda (ISO 5764:2002; EN ISO 5764:2002)
Milk — Determination of freezing point — Thermistor cryoscope
method (ISO 5764:2002; EN ISO 5764:2002)
- zamijenjena s: HRN EN ISO 5764:2010

HZN/TO 34/PO 7, Poljoprivredni i prehrambeni proizvodi; Kava, čaj, mirodije i začini

- HRN ISO 927:2001 en
Mirodije i začini — Određivanje sadržaja stranih tvari (ISO 927:1982)
Spices and condiments — Determination of extraneous matter content (ISO 927:1982)
- zamijenjena s: HRN EN ISO 927:2010
- HRN ISO 2825:2001 en
Mirodije i začini — Priprema mljevenog uzorka za analizu (ISO 2825:1981)
Spices and condiments — Preparation of a ground sample for analysis (ISO 2825:1981)
- zamijenjena s: HRN EN ISO 2825:2010
- HRN ISO 7540:2008 en
Mljevena paprika (*Capsicum annum* L.) — Specifikacija (ISO 7540:2006)
Ground paprika (*Capsicum annum* L.) — Specification (ISO 7540:2006)
- zamijenjena s: HRN EN ISO 7540:2010
- HRN ISO 7541:2001 en
Mljevena (u prahu) paprika — Određivanje ukupnog sadržaja tvari prirodne boje (ISO 7541:1989)
Ground (powdered) paprika — Determination of total natural colouring matter content (ISO 7541:1989)
- zamijenjena s: HRN EN ISO 7541:2010

HZN/TO 34/PO 9, Poljoprivredni i prehrambeni proizvodi; Hrana za životinje

- HRN EN ISO 5983-2:2008 en
Stočna hrana — Određivanje količine dušika i izračunavanje količine sirovih proteina — 2. dio: Razaranje u bloku/metoda destilacije parom (ISO 5983-2:2005; EN ISO 5983-2:2005)
Animal feeding stuffs — Determination of nitrogen content and calculation of crude protein content — Part 2: Block digestion/steam distillation method (ISO 5983-2:2005; EN ISO 5983-2:2005)
- zamijenjena s: HRN EN ISO 5983-2:2010

HZN/TO 34/PO 10, Poljoprivredni i prehrambeni proizvodi; Senzorske analize

- HRN ISO 5492:1999 hr,en,fr
Senzorske analize — Rječnik (ISO 5492:1992)
Sensory analysis — Vocabulary (ISO 5492:1992)
- zamijenjena s: HRN EN ISO 5492:2010
- HRN ISO 8589:2008 en
Senzorske analize — Opće uputstvo za projektiranje prostorija za ispitivanje (ISO 8589:2007)
Sensory analysis — General guidance for the design of test rooms (ISO 8589:2007)
- zamijenjena s: HRN EN ISO 8589:2010
- HRN ISO 10399:2007 en
Senzorske analize — Metodologija — Duo-trio test (ISO 10399:2004)
Sensory analysis — Methodology — Duo-trio test (ISO 10399:2004)
- zamijenjena s: HRN EN ISO 10399:2010
- HRN ISO 13299:2003 en
Senzorske analize — Metodologija — Opće upute za utvrđivanje senzorskog profila (ISO 13299:2003)
Sensory analysis — Methodology — General guidance for establishing a sensory profile (ISO 13299:2003)
- zamijenjena s: HRN EN ISO 13299:2010

HZN/TO 34/PO 12, Poljoprivredni i prehrambeni proizvodi; Aditivi, kontaminanti, ambalaža za prehrambene proizvode i predmeti u dodiru s hranom

- HRN EN 12821:2003 en
Namirnice — Određivanje vitamina D tekućinskom kromatografijom visokog učinka — Mjerenje kolekalciferola (D3) i ergokalciferola (D2) (EN 12821:2000)
Foodstuffs — Determination of vitamin D by high performance liquid chromatography — Measurement of cholecalciferol (D3) and ergocalciferol (D2) (EN 12821:2000)
- zamijenjena s: HRN EN 12821:2010

- HRN EN 13751:2005 en
Namirnice — Dokazivanje ozračenosti namirnica fotostimuliranom luminiscencijom (EN 13751:2002)
Foodstuffs — Detection of irradiated food using photostimulated luminescence (EN 13751:2002)
- zamijenjena s: HRN EN 13751:2010

- HRN EN 14132:2005 en
Namirnice — Određivanje okratoksina A u ječmu i prženoj kavi — Metoda tekućinske kromatografije visokog učinka (HPLC) s čišćenjem na imunoafinitetnoj koloni (EN 14132:2003)
Foodstuffs — Determination of ochratoxin A in barley and roasted coffee — HPLC method with immunoaffinity column clean-up (EN 14132:2003)
- zamijenjena s: HRN EN 14132:2010

- HRN EN 14132:2005/AC:2007 en
Hrana — Određivanje okratoksina A u ječmu i prženoj kavi — Metoda tekućinske kromatografije visokog učinka (HPLC) s čišćenjem na imunoafinitetnoj koloni (EN 14132:2003/AC:2006)
Foodstuffs — Determination of ochratoxin A in barley and roasted coffee — HPLC method with immunoaffinity column clean-up (EN 14132:2003/AC:2006)
- zamijenjena s: HRN EN 14132:2010

- HRN EN 14133:2005 en
Namirnice — Određivanje okratoksina A u vinu i pivu — Metoda tekućinske kromatografije visokog učinka (HPLC) s čišćenjem na imunoafinitetnoj koloni (EN 14133:2003)
Foodstuffs — Determination of ochratoxin A in wine and beer — HPLC method with immunoaffinity column clean-up (EN 14133:2003)
- zamijenjena s: HRN EN 14133:2010

- HRN EN 14133:2005/AC:2007 en
Hrana — Određivanje okratoksina A u vinu i pivu — Metodom tekućinske kromatografije visokog učinka (HPLC) s čišćenjem na imunoafinitetnoj koloni (EN 14133:2003/AC:2006)
Foodstuffs — Determination of ochratoxin A in wine and beer — HPLC method with immunoaffinity column clean-up (EN 14133:2003/AC:2006)
- zamijenjena s: HRN EN 14133:2010

- HRN ENV 14166:2003 en
Namirnice — Određivanje vitamina B6 mikrobiološkom analizom (ENV 14166:2001)
Foodstuffs — Determination of vitamin B6 by microbiological essay (ENV 14166:2001)
- zamijenjena s: HRN EN 14166:2010

HZN/TO 35, Boje i lakovi

- HRN ISO 787-7:1999 en
Opće metode ispitivanja pigmenata i punila — 7. dio: Određivanje ostatka na situ — Metoda s vodom — Ručni postupak (ISO 787-7:1981)
General methods of test for pigments and extenders — Part 7: Determination of residue on sieve — Water method — Manual procedure (ISO 787-7:1981)
- zamijenjena s: HRN EN ISO 787-7:2010

- HRN EN ISO 7579:1999 en
Sredstva za bojenje — Određivanje topljivosti u organskim otapalima — Gravimetrijska metoda (ISO 7579:1990; EN ISO 7579:1996)
Dyestuffs — Determination of solubility in organic solvents — Gravimetric method (ISO 7579:1990; EN ISO 7579:1996)
- zamijenjena s: HRN EN ISO 7579:2010

HZN/TO 43, Akustika

- HRN EN ISO 3741:2000 en
Akustika — Određivanje zvučne snage izvora buke mjerenjem zvučnoga tlaka — Precizne metode za odječne komore (ISO 3741:1999; EN ISO 3741:1999)
Acoustics — Determination of sound power levels of noise sources using sound pressure — Precision methods for reverberation rooms (ISO 3741:1999; EN ISO 3741:1999)
- zamijenjena s: HRN EN ISO 3741:2010

- HRN EN ISO 3741/AC:2006 en
Akustika — Određivanje zvučne snage izvora buke mjerenjem zvučnoga tlaka — Precizne metode za ječne komore (ISO 3741:1999/Cor 1:2001; EN ISO 3741:1999/AC:2002)
Acoustics — Determination of sound power levels of noise sources using sound pressure — Precision methods for reverberation rooms (ISO 3741:1999/Cor 1:2001; EN ISO 3741:1999/AC:2002)
- zamijenjena s: HRN EN ISO 3741:2010

- HRN EN ISO 3743-1:1998 en
Akustika — Određivanje razina zvučne snage izvora buke — Inženjerske metode za male, pokretne izvore u odječnim poljima — 1. dio: Usporedbena metoda za ispitne prostorije s tvrdim zidovima (ISO 3743-1:1994; EN ISO 3743-1:1995)
Acoustics — Determination of sound power levels of noise sources — Engineering methods for small, movable sources in reverberant fields — Part 1: Comparison method for hard-walled test rooms (ISO 3743-1:1994; EN ISO 3743-1:1995)
- zamijenjena s: HRN EN ISO 3743-1:2010
- HRN EN ISO 3743-2:1998 en
Akustika — Određivanje razina zvučne snage izvora buke uz korištenje zvučnoga tlaka — Inženjerska metoda za male, pokretne izvore u odječnim poljima — 2. dio: Metode za specijalne odječne ispitne prostorije (ISO 3743-2:1994; EN ISO 3743-2:1996)
Acoustics — Determination of sound power levels of noise sources using sound pressure — Engineering methods for small, movable sources in reverberant fields — Part 2: Methods for special reverberation test rooms (ISO 3743-2:1994; EN ISO 3743-2:1996)
- zamijenjena s: HRN EN ISO 3743-2:2010
- HRN EN ISO 3744:1998 en
Akustika — Određivanje razina zvučne snage izvora buke uz korištenje zvučnoga tlaka — Inženjerska metoda u potpuno slobodnom polju na reflektirajućoj ravnini (ISO 3744:1994; EN ISO 3744:1995)
Acoustics — Determination of sound power levels of noise sources using sound pressure — Engineering method in an essentially free field over a reflecting plane (ISO 3744:1994; EN ISO 3744:1995)
- zamijenjena s: HRN EN ISO 3744:2010
- HRN EN ISO 3745:2005 en
Akustika — Određivanje razine zvučne snage izvora buke uporabom zvučnog tlaka — Precizne metode u gluhim i polugluhim komorama (ISO 3745:2003; EN ISO 3745:2003)
Acoustics — Determination of sound power levels of noise sources using sound pressure — Precision methods for anechoic and hemi-anechoic rooms (ISO 3745:2003; EN ISO 3745:2003)
- zamijenjena s: HRN EN ISO 3745:2010
- HRN EN ISO 3745/AC:2007 en
Akustika — Određivanje razine zvučne snage izvora buke uporabom zvučnog tlaka — Precizne metode u gluhim i polugluhim komorama (EN ISO 3745:2003/AC:2006)
Acoustics — Determination of sound power levels of noise sources using sound pressure — Precision methods for anechoic and hemi-anechoic rooms (EN ISO 3745:2003/AC:2006)
- zamijenjena s: HRN EN ISO 3745:2010
- HRN EN ISO 3746:1998 en
Akustika — Određivanje razina zvučne snage izvora buke uz korištenje zvučnoga tlaka — Pregledna metoda uz mjernu plohu na reflektirajućoj ravnini (ISO 3746:1995 + Cor 1:1995; EN ISO 3746:1995+AC:1996)
Acoustics — Determination of sound power levels of noise sources using sound pressure — Survey method using an enveloping measurement surface over a reflecting plane (ISO 3746:1995 + Cor 1:1995; EN ISO 3746:1995+AC:1996)
- zamijenjena s: HRN EN ISO 3746:2010
- HRN EN ISO 3747:2001 en
Akustika — Određivanje razina zvučne snage izvora buke uz uporabu zvučnoga tlaka — Usporedbena metoda za uporabu in situ (ISO 3747:2000; EN ISO 3747:2000)
Acoustics — Determination of sound power levels of noise sources using sound pressure — Comparison method for use in situ (ISO 3747:2000; EN ISO 3747:2000)
- zamijenjena s: HRN EN ISO 3747:2010
- HRN EN ISO 4871:1998 en
Akustika — Deklariranje i provjera vrijednosti emisije buke strojeva i opreme (ISO 4871:1996; EN ISO 4871:1996)
Acoustics — Declaration and verification of noise emission values of machinery and equipment (ISO 4871:1996; EN ISO 4871:1996)
- zamijenjena s: HRN EN ISO 4871:2010
- HRN EN ISO 5136:2004 en
Akustika — Određivanje zvučne snage koju u kanal zrače ventilatori i drugi ventilacijski uređaji — Metoda mjerenja u kanalu (ISO 5136:2003; EN ISO 5136:2003)
Acoustics — Determination of sound power radiated into a duct by fans and other air-moving devices — In-duct method (ISO 5136:2003; EN ISO 5136:2003)
- zamijenjena s: HRN EN ISO 5136:2010
- HRN EN ISO 7235:2005 en
Akustika — Laboratorijski mjerni postupci za zvučne prigušivače u kanalima i završnim jedinicama kanala — Uneseno prigušenje, šum strujanja i ukupni pad tlaka (ISO 7235:2003; EN ISO 7235:2003)
Acoustics — Laboratory measurement procedures for ducted silencers and air-terminal units — Insertion loss, flow noise and total pressure loss (ISO 7235:2003; EN ISO 7235:2003)
- zamijenjena s: HRN EN ISO 7235:2010
- HRN EN ISO 8253-2:1998 en
Akustika — Audiometrijske metode ispitivanja — 2. dio: Audiometrija u zvučnome polju signalom čistog tona i uskopojasnog šuma (ISO 8253-2:1992; EN ISO 8253-2:1998)
Acoustics — Test methods — Part 2: Sound field audiometry with pure tone and narrow band test signals (ISO 8253-2:1992; EN ISO 8253-2:1998)
- zamijenjena s: HRN EN ISO 8253-2:2010
- HRN EN ISO 9614-1:1998 en
Akustika — Određivanje razina zvučne snage izvora buke uporabom jakosti zvuka — 1. dio: Mjerenje na diskretnim točkama (ISO 9614-1:1993; EN ISO 9614-1:1995)
Acoustics — Determination of sound power levels of noise sources using sound intensity — Part 1: Measurement at discrete points (ISO 9614-1:1993; EN ISO 9614-1:1995)
- zamijenjena s: HRN EN ISO 9614-1:2010
- HRN EN ISO 9614-3:2004 en
Akustika — Određivanje razina zvučne snage izvora buke uporabom jakosti zvuka — 3. dio: Precizna metoda skeniranjem (ISO 9614-3:2002; EN ISO 9614-3:2002)
Acoustics — Determination of sound power levels of noise sources using sound intensity — Part 3: Precision method for measurement by scanning (ISO 9614-3:2002; EN ISO 9614-3:2002)
- zamijenjena s: HRN EN ISO 9614-3:2010
- HRN EN ISO 11200:1998 en
Akustika — Buka koju zrače strojevi i oprema — Smjernice za korištenje temeljnih normi za određivanje zvučnoga tlaka emisije na radnome mjestu i na drugim specificiranim mjestima (ISO 11200:1995+Cor 1:1997; EN ISO 11200:1995+AC:1997)
Acoustics — Noise emitted by machinery and equipment — Guidelines for the use of basic standards for determination of emission sound pressure levels at a work station and at other specified positions (ISO 11200:1995+Cor 1:1997; EN ISO 11200:1995+AC:1997)
- zamijenjena s: HRN EN ISO 11200:2010
- HRN EN ISO 11201:1998 en
Akustika — Buka koju emitiraju strojevi i oprema — Mjerenje razine zvučnoga tlaka emisije na radnome mjestu i na drugim specificiranim mjestima — Inženjerska metoda za potpuno slobodno polje na reflektirajućoj ravnini (ISO 11201:1995+Cor 1:1997; EN ISO 11201:1995+AC:1997)
Acoustics — Noise emitted by machinery and equipment — Measurement of emission sound pressure levels at a work station and at other specified positions — Engineering method in an essentially free field over a reflecting plane (ISO 11201:1995+Cor 1:1997; EN ISO 11201:1995+AC:1997)
- bez zamjene
- HRN EN ISO 11202:1998 en
Akustika — Buka koju zrače strojevi i oprema — Mjerenje razine zvučnoga tlaka emisije na radnome mjestu i na drugim specificiranim mjestima — Pregledna metoda u naravi (ISO 11202:1995; EN ISO 11202:1995)
Acoustics — Noise emitted by machinery and equipment — Measurement of emission sound pressure levels at a work station and at other specified positions — Survey method in situ plane (ISO 11202:1995; EN ISO 11202:1995)
- bez zamjene
- HRN EN ISO 11203:1999 en
Akustika — Buka koju emitiraju strojevi i oprema — Određivanje razina zvučnoga tlaka na radnome mjestu i drugim specificiranim mjestima iz razine zvučne snage (ISO 11203:1995; EN ISO 11203:1995)
Acoustics — Noise emitted by machinery and equipment — Determination of emission sound pressure levels at a work station and at other specified positions from the sound power level (ISO 11203:1995; EN ISO 11203:1995)
- zamijenjena s: HRN EN ISO 11203:2010

HRN EN ISO 11204:1998 en

Akustika — Buka koju zrače strojevi i oprema — Mjerenje razina zvučnoga tlaka emisije na radnome mjestu i na drugim specificiranim mjestima — Metoda koja zahtjeva korekcije za okoliš (ISO 11204:1995+Cor 1:1997; EN ISO 11204:1995+AC:1997)
Acoustics — Noise emitted by machinery and equipment — Measurement of emission sound pressure levels at a work station and at other specified positions — Method requiring environmental corrections plane (ISO 11204:1995+Cor 1:1997; EN ISO 11204:1995+AC:1997)
- bez zamjene

HRN EN ISO 11205:2005 en

Akustika — Buka koju emitiraju strojevi i oprema — Inženjerska metoda za određivanje razine zvučnog tlaka emisije in situ na radnome mjestu i drugim specificiranim mjestima uporabom jakosti zvuka (ISO 11205:2003; EN ISO 11205:2003)
Acoustics — Noise emitted by machinery and equipment — Engineering method for the determination of emission sound pressure levels in situ at the work station and at other specified positions using sound intensity (ISO 11205:2003; EN ISO 11205:2003)
- zamijenjena s: HRN EN ISO 11205:2010

HRN EN ISO 11205:2005/AC:2007 en

Akustika — Buka koju emitiraju strojevi i oprema — Inženjerska metoda za određivanje razine zvučnog tlaka emisije in situ na radnome mjestu i drugim specificiranim mjestima uporabom jakosti zvuka (EN ISO 11205:2003/AC:2006)
Acoustics — Noise emitted by machinery and equipment — Engineering method for the determination of emission sound pressure levels in situ at the work station and at other specified positions using sound intensity (EN ISO 11205:2003/AC:2006)
- zamijenjena s: HRN EN ISO 11205:2010

HRN EN ISO 11546-1:1999 en

Akustika — Određivanje zvučne izolacije oklopa — 1. dio: Mjerenja u laboratorijskim uvjetima (u svrhu deklariranja svojstava) (ISO 11546-1:1995; EN ISO 11546-1:1995)
Acoustics — Determination of sound insulation performances of enclosures — Part 1: Measurements under laboratory conditions (for declaration purposes) (ISO 11546-1:1995; EN ISO 11546-1:1995)
- zamijenjena s: HRN EN ISO 11546-1:2010

HRN EN ISO 11546-2:1999 en

Akustika — Određivanje zvučne izolacije oklopa — 2. dio: Mjerenje na licu mjesta (u svrhu prihvaćanja i provjere) (ISO 11546-2:1995; EN ISO 11546-2:1995)
Acoustics — Determination of sound insulation performances of enclosures — Part 2: Measurements in situ (for acceptance and verification purposes) (ISO 11546-2:1995; EN ISO 11546-2:1995)
- zamijenjena s: HRN EN ISO 11546-2:2010

HRN EN ISO 11688-1:1999 en

Akustika — Preporučena praksa za projektiranje strojeva i opreme s malom bukom — 1. dio: Planiranje (ISO/TR 11688-1:1995; EN ISO 11688-1:1998)
Acoustics — Recommended practice for the design of low-noise machinery and equipment — Part 1: Planning (ISO/TR 11688-1:1995; EN ISO 11688-1:1998)
- zamijenjena s: HRN EN ISO 11688-1:2010

HRN EN ISO 11691:1998 en

Akustika — Mjerenje unesenog prigušenja prigušivača u kanalima bez protoka — Laboratorijska pregledna metoda (ISO 11691:1995; EN ISO 11691:1995)
Acoustics — Measurement of insertion loss of ducted silencers without flow — Laboratory survey method (ISO 11691:1995; EN ISO 11691:1995)
- zamijenjena s: HRN EN ISO 11691:2010

HRN EN ISO 11957:1998 en

Akustika — Određivanje zvučne izolacije kabina — Mjerenja u laboratoriju i u naravi (ISO 11957:1996; EN ISO 11957:1996)
Acoustics — Determination of sound insulation performance of cabins — Laboratory and in situ measurements (ISO 11957:1996; EN ISO 11957:1996)
- zamijenjena s: HRN EN ISO 11957:2010

HRN EN ISO 12001:1998 en

Akustika — Buka koju emitiraju strojevi i oprema — Pravila za izradu prijedloga i oblikovanja ispitnih pravila za buku (ISO 12001:1996; EN ISO 12001:1996+AC:1997)
Acoustics — Noise emitted by machinery and equipment — Rules for the drafting and presentation of a noise test code (ISO 12001:1996; EN ISO 12001:1996+AC:1997)
- zamijenjena s: HRN EN ISO 12001:2010

HZN/TO 47, *Kemija*

HRN ISO 4787:2000 en

Laboratorijsko stakleno posuđe — Volumetrijsko stakleno posuđe — Metode za uporabu i ispitivanje kapaciteta (ISO 4787:1984)
Laboratory glassware — Volumetric glassware — Methods for use and testing of capacity (ISO 4787:1984)
- zamijenjena s: HRN EN ISO 4787:2010

HZN/TO 71, *Beton*

HRN EN 480-13:2004 en

Dodaci betonu, mortu i mortu za injektiranje — Ispitne metode — 13. dio: Referencijski mort za zidanje za ispitivanje dodataka mortu (EN 480-13:2002)
Admixtures for concrete, mortar and grout — Test methods — Part 13: Reference masonry mortar for testing mortar admixtures (EN 480-13:2002)
- zamijenjena s: HRN EN 480-13:2010

HRN EN 934-2:2004 en

Dodaci betonu, mortu i mortu za injektiranje — 2. dio: Dodaci betonu — Definicije, zahtjevi, sukladnost, označivanje i obilježavanje (EN 934-2:2001)
Admixtures for concrete, mortar and grout — Part 2: Concrete admixtures — Definitions, requirements, conformity, marking and labelling (EN 934-2:2001)
- zamijenjena s: HRN EN 934-2:2010

HRN EN 934-2:2004/A1:2004 en

Dodaci betonu, mortu i mortu za injektiranje — 2. dio: Dodaci betonu — Definicije, zahtjevi, sukladnost, označivanje i obilježavanje (EN 934-2:2001/A1:2004)
Admixtures for concrete, mortar and grout — Part 2: Concrete admixtures — Definitions, requirements, conformity, marking and labelling (EN 934-2:2001/A1:2004)
- zamijenjena s: HRN EN 934-2:2010

HRN EN 934-2:2004/A2:2008 en

Dodaci betonu, mortu i mortu za injektiranje — 2. dio: Dodaci betonu — Definicije, zahtjevi, sukladnost, označivanje i obilježavanje (EN 934-2:2001/A2:2005)
Admixtures for concrete, mortar and grout — Part 2: Concrete admixtures — Definitions, requirements, conformity, marking and labelling (EN 934-2:2001/A2:2005)
- zamijenjena s: HRN EN 934-2:2010

HRN EN 934-3:2004 en

Dodaci betonu, mortu i mortu za injektiranje — 3. dio: Dodaci mortu za zidanje — Definicije, zahtjevi, sukladnost, označivanje i obilježavanje (EN 934-3:2003)
Admixtures for concrete, mortar and grout — Part 3: Admixtures for masonry mortar — Definitions, requirements, conformity, marking and labelling (EN 934-3:2003)
- zamijenjena s: HRN EN 934-3:2010

HRN EN 934-3/AC:2006 en

Dodaci betonu, mortu i mortu za injektiranje — 3. dio: Dodaci mortu za zidanje — Definicije, zahtjevi, sukladnost, označivanje i obilježavanje (EN 934-3:2003/AC:2005)
Admixtures for concrete, mortar and grout — Part 3: Admixtures for masonry mortar — Definitions, requirements conformity, marking and labelling (EN 934-3:2003/AC:2005)
- zamijenjena s: HRN EN 934-3:2010

HRN EN 934-4:2004 en

Dodaci betonu, mortu i mortu za injektiranje — 4. dio: Dodaci mortu za injektiranje prednapetih kabela — Definicije, zahtjevi, sukladnost, označivanje i obilježavanje (EN 934-4:2001)
Admixtures for concrete, mortar and grout — Part 4: Admixtures for grout for prestressing tendons — Definitions, requirements, conformity, marking and labelling (EN 934-4:2001)
- zamijenjena s: HRN EN 934-4:2010

HRN EN 934-4/A1:2005 en

Dodaci betonu, mortu i mortu za injektiranje — 4. dio: Dodaci mortu za injektiranje prednapetih kabela — Definicije, zahtjevi, sukladnost, označivanje i obilježavanje (EN 934-4:2001/A1:2004)
Admixtures for concrete, mortar and grout — Part 4: Admixtures for grout for prestressing tendons; Definitions, requirements, conformity, marking and labelling (EN 934-4:2001/A1:2004)
- zamijenjena s: HRN EN 934-4:2010

HRN ENV 13670-1:2006 hr

Izvedba betonskih konstrukcija — 1. dio: Općenito (ENV 13670-1:2000)
Execution of concrete structures — Part 1: Common (ENV 13670-1:2000)
- zamijenjena s: HRN EN 13670:2010

HZN/TO 74, *Cement i vapno*

- HRN EN 196-6:2003 en
Metode ispitivanja cementa — Određivanje finoće (EN 196-6:1989)
Methods of testing cement — Determination of fineness (EN 196-6:1989)
- zamijenjena s: HRN EN 196-6:2010
- HRN EN 196-8:2004 en
Metode ispitivanja cementa — 8. dio: Toplina hidratacije — Metoda otapanja (EN 196-8:2003)
Methods of testing cement — Part 8: Heat of hydration — Solution method (EN 196-8:2003)
- zamijenjena s: HRN EN 196-8:2010
- HRN EN 196-9:2004 en
Metode ispitivanja cementa — 9. dio: Toplina hidratacije — Semiadiabatska metoda (EN 196-9:2003)
Methods of testing cement — Part 9: Heat of hydration — Semi-adiabatic method (EN 196-9:2003)
- zamijenjena s: HRN EN 196-9:2010

HZN/TO 91, *Površinski aktivne tvari*

- HRN EN ISO 2871-1:1999 hr
Površinski aktivne tvari — Deterdženti — Određivanje sadržaja kationske aktivne tvari — 1. dio: Kationska aktivna tvar visoke molekulske mase (ISO 2871-1:1988; EN ISO 2871-1:1994)
Surface active agents — Detergents — Determination of cationic-active matter content — Part 1: High-molecular-mass cationic-active matter (ISO 2871-1:1988; EN ISO 2871-1:1994)
- zamijenjena s: HRN EN ISO 2871-1:2010
- HRN EN ISO 2871-2:1999 hr
Površinski aktivne tvari — Deterdženti — Određivanje sadržaja kationske aktivne tvari — 2. dio: Kationska aktivna tvar niske molekulske mase (između 200 i 500) (ISO 2871-2:1990; EN ISO 2871-2:1994)
Surface active agents — Detergents — Determination of cationic-active matter content — Part 2: Cationic-active matter of low molecular mass (between 200 and 500) (ISO 2871-2:1988; EN ISO 2871-2:1994)
- zamijenjena s: HRN EN ISO 2871-2:2010

HZN/TO 92, *Zaštita od požara*

- HRN EN ISO 1182:2002 en
Ispitivanja reakcije na požar građevnih proizvoda — Ispitivanje negorivosti (ISO 1182:2002; EN ISO 1182:2002)
Reaction to fire tests for building products — Non-combustibility test (ISO 1182:2002; EN ISO 1182:2002)
- zamijenjena s: HRN EN ISO 1182:2010
- HRN EN 1366-5:2008 en
Ispitivanja otpornosti servisnih instalacija na požar — 5. dio: Servisni kanali i okna (EN 1366-5:2003)
Fire resistance tests for service installations — Part 5: Service ducts and shafts (EN 1366-5:2003)
- zamijenjena s: HRN EN 1366-5:2010
- HRN EN 13238:2002 en
Ispitivanja reakcije na požar građevnih proizvoda — Postupci kondicioniranja i opća pravila za odabir podloga (substrata) (EN 13238:2001)
Reaction to fire tests for building products — Conditioning procedures and general rules for selection of substrates (EN 13238:2001)
- zamijenjena s: HRN EN 13238:2010
- HRN EN 13501-1:2008 en
Razredba građevnih proizvoda i građevnih elemenata prema ponašanju u požaru — 1. dio: Razredba prema rezultatima ispitivanja reakcije na požar (EN 13501-1:2007)
Fire classification of construction products and building elements — Part 1: Classification using data from reaction to fire tests (EN 13501-1:2007)
- zamijenjena s: HRN EN 13501-1:2010
- HRN EN 13501-2:2008 en
Razredba građevnih proizvoda i građevnih elemenata prema ponašanju u požaru — 2. dio: Razredba prema rezultatima ispitivanja otpornosti na požar, isključujući ventilaciju (EN 13501-2:2007)
Fire classification of construction products and building elements — Part 2: Classification using data from fire resistance tests, excluding ventilation services (EN 13501-2:2007)
- zamijenjena s: HRN EN 13501-2:2010

- HRN EN 13501-3:2008 en
Razredba građevnih proizvoda i građevnih elemenata prema ponašanju u požaru — 3. dio: Razredba prema rezultatima ispitivanja otpornosti na požar proizvoda i elemenata upotrijebljenih u servisnim instalacijama zgrade: vatrootpornih kanala i požarnih zatvarača (EN 13501-3:2005)
Fire classification of construction products and building elements — Part 3: Classification using data from fire resistance tests on products and elements used in building service installations: fire resisting ducts and fire dampers (EN 13501-3:2005)
- zamijenjena s: HRN EN 13501-3:2010
- HRN EN 13501-4:2008 en
Razredba građevnih proizvoda i građevnih elemenata prema ponašanju u požaru — 4. dio: Razredba prema rezultatima ispitivanja otpornosti na požar dijelova sustava za kontrolu dima (EN 13501-4:2007)
Fire classification of construction products and building elements — Part 4: Classification using data from fire resistance tests on components of smoke control systems (EN 13501-4:2007)
- zamijenjena s: HRN EN 13501-4:2010

HZN/TO 108, *Mehaničke vibracije i udari*

- HRN ISO 2631-2:1999 en
Ocjenjivanje izloženosti ljudi vibracijama cijeloga tijela — 2. dio: Trajne vibracije i vibracije inducirane udarom na građevinama (1 do 80 Hz) (ISO 2631-2:1989)
Evaluation of human exposure to whole-body vibration — Part 2: Continuous and shock-induced vibration in buildings (1 to 80 Hz) (ISO 2631-2:1989)
- zamijenjena s: HRN ISO 2631-2:2010

HZN/TO 120, *Koža i obuća*

- HRS CEN ISO/TS 17234:2010 en
Koža — Kemijska ispitivanja — Određivanje određenih azo bojila u bojanjoj koži (ISO/TS 17234:2003; CEN ISO/TS 17234:2003)
Leather — Chemical tests — Determination of certain azo colourants in dyed leathers (ISO/TS 17234:2003; CEN ISO/TS 17234:2003)
- zamijenjena s: HRN EN ISO 17234-1:2010

HZN/TO 121, *Anestetička i respiracijska oprema*

- HRN EN 794-1:2004 en
Plućni ventilatori — 1. dio: Posebni zahtjevi za ventilatore u jedinici intenzivnog liječenja (EN 794-1:1997+A1:2000)
Lung ventilators — Part 1: Particular requirements for critical care ventilators (EN 794-1:1997+A1:2000)
- zamijenjena s: HRN EN 794-1:2010
- HRN EN 794-3:2004 en
Plućni ventilatori — 3. dio: Posebni zahtjevi za prijenosne ventilatore za hitne slučajeve (EN 794-3:1998)
Lung ventilators — Part 3: Particular requirements for emergency and transport ventilators (EN 794-3:1998)
- zamijenjena s: HRN EN 794-3:2010
- HRN EN 794-3:2004/A1:2008 en
Ventilatori pluća — 3. dio: Posebni zahtjevi za transportne ventilatore i ventilatore za hitnu pomoć (EN 794-3:1998/A1:2005)
Lung ventilators — Part 3: Particular requirements for emergency and transport ventilators (EN 794-3:1998/A1:2005)
- zamijenjena s: HRN EN 794-3:2010
- HRN EN 1282-2:2008 en
Traheostomijske cijevi — 2. dio: Cijevi za djecu (ISO 5366-3:2001, MOD; EN 1282-2:2005)
Tracheostomy tubes — Part 2: Paediatric tubes (ISO 5366-3:2001, MOD; EN 1282-2:2005)
- zamijenjena s: HRN EN 1282-2:2010
- HRN EN 1782:2004 en
Trahealne cijevi i priključci (EN 1782:1998)
Tracheal tubes and connectors (EN 1782:1998)
- zamijenjena s: HRN EN 1782:2010
- HRN EN 1820:2008 en
Zračni baloni za anesteziju (ISO 5362:2000, MOD; EN 1820:2005)
Anaesthetic reservoir bags (ISO 5362:2000, MOD; EN 1820:2005)
- zamijenjena s: HRN EN 1820:2010

- HRN EN ISO 5360:2008 en
Anestetički isparivači — Sustavi punjenja specifični za plin (ISO 5360:2006; EN ISO 5360:2007)
Anaesthetic vaporizers — Agent-specific filling systems (ISO 5360:2006; EN ISO 5360:2007)
- zamijenjena s: HRN EN ISO 5360:2010
- HRN EN ISO 5366-1:2008 en
Anestetička i respiracijska oprema — Traheostomijske cijevi — 1. dio: Cijevi i spojevi za uporabu kod odraslih (ISO 5366-1:2000; EN ISO 5366-1:2004)
Anaesthetic and respiratory equipment — Tracheostomy tubes — Part 1: Tubes and connectors for use in adults (ISO 5366-1:2000; EN ISO 5366-1:2004)
- zamijenjena s: HRN EN ISO 5366-1:2010
- HRN EN ISO 7376:2008 en
Anestetička i respiracijska oprema — Laringoskopi za trahealnu intubaciju (ISO 7376:2003; EN ISO 7376:2003)
Anaesthetic and respiratory equipment — Laryngoscopes for tracheal intubation (ISO 7376:2003; EN ISO 7376:2003)
- zamijenjena s: HRN EN ISO 7376:2010
- HRN EN ISO 8185:2008 en
Ovlaživači respiracijskog trakta za medicinsku uporabu — Posebni zahtjevi za sustav respiracijskog ovlaživanja (ISO 8185:2007; EN ISO 8185:2007)
Respiratory tract humidifiers for medical use — Particular requirements for respiratory humidification systems (ISO 8185:2007; EN ISO 8185:2007)
- zamijenjena s: HRN EN ISO 8185:2010
- HRN EN ISO 8359:2004 en
Koncentratori kisika za medicinsku uporabu — Sigurnosni zahtjevi (ISO 8359:1996; EN ISO 8359:1996)
Oxygen concentrators for medical use — Safety requirements (ISO 8359:1996; EN ISO 8359:1996)
- zamijenjena s: HRN EN ISO 8359:2010
- HRN EN ISO 8835-2:2008 en
Inhalacijski anestetički sustavi — 2. dio: Anestetički dišni sustavi (ISO 8835-2:2007; EN ISO 8835-2:2007)
Inhalational anaesthesia systems — Part 2: Anaesthetic breathing systems (ISO 8835-2:2007; EN ISO 8835-2:2007)
- zamijenjena s: HRN EN ISO 8835-2:2010
- HRN EN ISO 8835-3:2008 en
Inhalacijski anestetički sustavi — 3. dio: Sustavi provođenja i aktivnog odstranjivanja anestetičkih plinova (ISO 8835-3:2007; EN ISO 8835-3:2007)
Inhalational anaesthesia systems — Part 3: Transfer and receiving systems of active anaesthetic gas scavenging systems (ISO 8835-3:2007; EN ISO 8835-3:2007)
- zamijenjena s: HRN EN ISO 8835-3:2010
- HRN EN ISO 8835-4:2008 en
Inhalacijski anestetički sustavi — 4. dio: Uređaji za opskrbu anestetičkim parama (ISO 8835-4:2004; EN ISO 8835-4:2004+AC:2006)
Inhalational anaesthesia systems — Part 4: Anaesthetic vapour delivery devices (ISO 8835-4:2004; EN ISO 8835-4:2004+AC:2006)
- zamijenjena s: HRN EN ISO 8835-4:2010
- HRN EN ISO 8835-5:2008 en
Inhalacijski anestetički sustavi — 5. dio: Anestetički ventilatori (ISO 8835-5:2004; EN ISO 8835-5:2004+AC:2006)
Inhalational anaesthesia systems — Part 5: Anaesthesia ventilators (ISO 8835-5:2004; EN ISO 8835-5:2004+AC:2006)
- zamijenjena s: HRN EN ISO 8835-5:2010
- HRN EN ISO 9360-1:2004 en
Anestetička i respiracijska oprema — Izmjenjivači topline i vlage (HMEs) za ovlaživanje dišnih plinova za ljude — 1. dio: HMEs za upotrebu s minimalnim volumenom udisaja od 250 ml (ISO 9360-1:2000; EN ISO 9360-1:2000)
Anaesthetic and respiratory equipment — Heat and moisture exchangers (HMEs) for humidifying respired gases in humans — Part 1: HMEs for use with minimum tidal volumes of 250 ml (ISO 9360-1:2000; EN ISO 9360-1:2000)
- zamijenjena s: HRN EN ISO 9360-1:2010
- HRN EN ISO 9360-2:2004 en
Anestetička i respiracijska oprema — Izmjenjivači topline i vlage (HMEs) za ovlaživanje dišnih plinova za ljude — 2. dio: HMEs za upotrebu kod trahetomiranih bolesnika s minimalnim volumenom udisaja od 250 ml (ISO 9360-2:2001; EN ISO 9360-2:2002)
Anaesthetic and respiratory equipment — Heat and moisture exchangers (HMEs) for humidifying respired gases in humans — Part 2: HMEs for use with tracheostomized patients having minimum tidal volumes of 250 ml (ISO 9360-2:2001; EN ISO 9360-2:2002)
- EN ISO 9360-2:2002)
- zamijenjena s: HRN EN ISO 9360-2:2010
- HRN EN ISO 9919:2008 en
Medicinski električni uređaji — Posebni zahtjevi za osnovnu sigurnost i nužne značajke opreme za pulsnu oksimetriju u medicinske svrhe (ISO 9919:2005; EN ISO 9919:2005)
Medical electrical equipment — Particular requirements for the basic safety and essential performance of pulse oximeter equipment for medical use (ISO 9919:2005; EN ISO 9919:2005)
- zamijenjena s: HRN EN ISO 9919:2010
- HRN EN ISO 10079-1:2004 en
Medicinska usisna oprema — 1. dio: Električno pogonjena usisna oprema — Sigurnosni zahtjevi (ISO 10079-1:1999; EN ISO 10079-1:1999)
Medical suction equipment — Part 1: Electrically powered suction equipment — Safety requirements (ISO 10079-1:1999; EN ISO 10079-1:1999)
- zamijenjena s: HRN EN ISO 10079-1:2010
- HRN EN ISO 10079-2:2004 en
Medicinska usisna oprema — 2. dio: Ručno pogonjena usisna oprema (ISO 10079-2:1999; EN ISO 10079-2:1999)
Medical suction equipment — Part 2: Manually powered suction equipment (ISO 10079-2:1999; EN ISO 10079-2:1999)
- zamijenjena s: HRN EN ISO 10079-2:2010
- HRN EN ISO 10079-3:2004 en
Medicinska usisna oprema — 3. dio: Usisna oprema pogonjena vakuumom ili izvorima tlaka (ISO 10079-3:1999; EN ISO 10079-3:1999)
Medical suction equipment — Part 3: Suction equipment powered from vacuum or pressure source (ISO 10079-3:1999; EN ISO 10079-3:1999)
- zamijenjena s: HRN EN ISO 10079-3:2010
- HRN EN ISO 10651-2:2008 en
Ventilatori pluća za medicinsku uporabu — Posebni zahtjevi za osnovnu sigurnost i nužne značajke — 2. dio: Uređaji za potporu disanju za kućnu njegu kod pacijenata ovisnih o ventilatoru (ISO 10651-2:2004; EN ISO 10651-2:2004)
Lung ventilators for medical use — Part 2: Home care ventilators for ventilator-dependent patients (ISO 10651-2:2004; EN ISO 10651-2:2004)
- zamijenjena s: HRN EN ISO 10651-2:2010
- HRN EN ISO 10651-4:2004 en
Ventilatori — 4. dio: Posebni zahtjevi za resuscitatore pogonjene ljudskom snagom (ISO 10651-4:2002; EN ISO 10651-4:2002)
Lung ventilators — Part 4: Particular requirements for operator-powered resuscitators (ISO 10651-4:2002; EN ISO 10651-4:2002)
- zamijenjena s: HRN EN ISO 10651-4:2010
- HRN EN ISO 10651-4:2004/Ispr.1:2008 en
Ventilatori — 4. dio: Posebni zahtjevi za resuscitatore pogonjene ljudskom snagom (EN ISO 10651-4:2002/AC:2006)
Lung ventilators — Part 4: Particular requirements for operator-powered resuscitators (EN ISO 10651-4:2002/AC:2006)
- zamijenjena s: HRN EN ISO 10651-4:2010
- HRN EN ISO 10651-6:2008 en
Ventilatori pluća za medicinsku uporabu — Posebni zahtjevi za osnovnu sigurnost i nužne značajke — 6. dio: Uređaji za potporu disanju za primjenu u kućnoj njezi (ISO 10651-6:2004; EN ISO 10651-6:2004)
Lung ventilators for medical use — Particular requirements for basic safety and essential performance — Part 6: Home-care ventilatory support devices (ISO 10651-6:2004; EN ISO 10651-6:2004)
- zamijenjena s: HRN EN ISO 10651-6:2010
- HRN EN ISO 11197:2008 en
Opskrbni uređaji za medicinske medije (ISO 11197:2004; EN ISO 11197:2004)
Medical supply units (ISO 11197:2004; EN ISO 11197:2004)
- zamijenjena s: HRN EN ISO 11197:2010
- HRN EN 12342:2004 en
Cijevi za disanje namijenjene za uporabu s anestetičkim uređajima i ventilatorima (EN 12342:1998)
Breathing tubes intended for use with anaesthetic apparatus and ventilators (EN 12342:1998)
- zamijenjena s: HRN EN 12342:2010
- HRN EN 13544-1:2008 en
Oprema za respiracijsku terapiju — 1. dio: Sustavi za stvaranje aerosola i njihovi dijelovi (EN 13544-1:2007)
Respiratory therapy equipment — Part 1: Nebulizing systems and their components (EN 13544-1:2007)
- zamijenjena s: HRN EN 13544-1:2010

HRN EN 13544-2:2004 en
 Oprema za respiracijsku terapiju — 2. dio: Cijevi i spojevi (EN 13544-2:2002)
 Respiratory therapy equipment — Part 2: Tubing and connectors (EN 13544-2:2002)
 - zamijenjena s: HRN EN 13544-2:2010

HRN EN 13544-3:2004 en
 Oprema za respiracijsku terapiju — 3. dio: Uređaji za obogaćivanje zraka kisikom (EN 13544-3:2001)
 Respiratory therapy equipment — Part 3: Air entrainment devices (EN 13544-3:2001)
 - zamijenjena s: HRN EN 13544-3:2010

HRN EN 13718-1:2004 en
 Medicinska prijevozna sredstva koja se kreću zrakom, vodom i teškim terenima — 1. dio: Zahtjevi koje trebaju ispunjavati sučelja medicinskih uređaja za neprekidnu skrb o bolesniku (EN 13718-1:2002)
 Air, water and difficult terrain ambulances — Part 1: Medical device interface requirements for the continuity of patient care (EN 13718-1:2002)
 - zamijenjena s: HRN EN 13718-1:2010

HRN EN 13718-2:2004 en
 Medicinska prijevozna sredstva koja se kreću zrakom, vodom i teškim terenima — 2. dio: Radni i tehnički zahtjevi za neprekidnu skrb o bolesniku (EN 13718-2:2002)
 Air, water and difficult terrain ambulances — Part 2: Operational and technical requirements for the continuity of patient care (EN 13718-2:2002)
 - zamijenjena s: HRN EN 13718-2:2010

HRN EN ISO 14408:2008 en
 Trahealne cijevi dizajnirane za lasersku kirurgiju — Zahtjevi za označavanje i prateće informacije (ISO 14408:2005; EN ISO 14408:2005)
 Tracheal tubes designed for laser surgery — Requirements for marking and accompanying information (ISO 14408:2005; EN ISO 14408:2005)
 - zamijenjena s: HRN EN ISO 14408:2010

HRN EN ISO 17510-1:2008 en
 Respiratorna terapija apneje pri spavanju — 1. dio: Uređaji za respiratornu terapiju apneje pri spavanju (ISO 17510-1:2007; EN ISO 17510-1:2007)
 Sleep apnoea breathing therapy — Part 1: Sleep apnoea breathing therapy equipment (ISO 17510-1:2007; EN ISO 17510-1:2007)
 - zamijenjena s: HRN EN ISO 17510-1:2010

HRN EN ISO 17510-2:2008 en
 Respiratorna terapija apneje pri spavanju — 2. dio: Maske i primjena dodatnog pribora (ISO 17510-2:2007; EN ISO 17510-2:2007)
 Sleep apnoea breathing therapy — Part 2: Masks and application accessories (ISO 17510-2:2007; EN ISO 17510-2:2007)
 - zamijenjena s: HRN EN ISO 17510-2:2010

HRN EN ISO 18777:2008 en
 Mobilni sustavi tekućeg kisika za medicinsku uporabu — Posebni zahtjevi (ISO 18777:2005; EN ISO 18777:2005)
 Transportable liquid oxygen systems for medical use — Particular requirements (ISO 18777:2005; EN ISO 18777:2005)
 - zamijenjena s: HRN EN ISO 18777:2010

HRN EN ISO 18778:2008 en
 Respiratorna oprema — Monitori za djecu — Posebni zahtjevi (ISO 18778:2005; EN ISO 18778:2005)
 Respiratory equipment — Infant monitors — Particular requirements (ISO 18778:2005; EN ISO 18778:2005)
 - zamijenjena s: HRN EN ISO 18778:2010

HRN EN ISO 21647:2008 en
 Medicinski električni uređaji — Posebni zahtjevi za osnovnu sigurnost i nužne značajke monitora za mjerenje plinova (ISO 21647:2004; EN ISO 21647:2004+AC:2006)
 Medical electrical equipment — Particular requirements for the basic safety and essential performance of respiratory gas monitors (ISO 21647:2004; EN ISO 21647:2004+AC:2006)
 - zamijenjena s: HRN EN ISO 21647:2010

HRN EN ISO 21969:2008 en
 Visokotlačni fleksibilni priključci za uporabu s medicinskim plinskim sustavima (ISO 21969:2005; EN ISO 21969:2006)
 High-pressure flexible connections for use with medical gas systems (ISO 21969:2005; EN ISO 21969:2006)
 - zamijenjena s: HRN EN ISO 21969:2010

HRN EN ISO 23328-2:2008 en
 Sustav respiratornih filtara za anestetičku i respiracijsku uporabu — 2. dio: Nefiltrirajući elementi (ISO 23328-2:2002; EN ISO 23328-2:2008)

Breathing system filters for anaesthetic and respiratory use — Part 2: Non-filtration aspects (ISO 23328-2:2002; EN ISO 23328-2:2008)
 - zamijenjena s: HRN EN ISO 23328-2:2010

HRN EN ISO 23747:2008 en
 Anestetička i respiratorna oprema — Uređaj za mjerenje vršnog izdisajnog protoka za ocjenjivanje plućne funkcije pacijenata koji spontano dišu (ISO 23747:2007; EN ISO 23747:2007)
 Anaesthetic and respiratory equipment — Peak expiratory flow meters for the assessment of pulmonary function in spontaneously breathing humans (ISO 23747:2007; EN ISO 23747:2007)
 - zamijenjena s: HRN EN ISO 23747:2010

HZN/TO 134, *Gnojiva i poboljšivači tla*

HRS CEN/TS 14397-1:2008 en
 Gnojiva i tvari za kalcifikaciju — Određivanje ugljičnog dioksida — 1. dio: Metoda za kruta gnojiva (CEN/TS 14397-1:2004)
 Fertilizers and liming materials — Determination of carbon dioxide — Part 1: Method for solid fertilizers (CEN/TS 14397-1:2004)
 - zamijenjena s: HRN EN 14397-1:2010

HRS CEN/TS 15705:2009 en
 Gnojiva — Određivanje kondenzata uree tekućinskom kromatografijom visokog učinka (HPLC) — Izobutilidendiurea i krotonilidendiurea (metoda A) i oligomeri metilen-uree (metoda B) (CEN/TS 15705:2009)
 Fertilizers — Determination of urea condensates using high-performance liquid chromatography (HPLC) — Isobutylidenediurea and crotonylidenediurea (method A) and methylene-urea oligomers (method B) (CEN/TS 15705:2009)
 - zamijenjena s: HRN EN 15705:2010

HRS CEN/TS 15749:2008 en
 Gnojiva — Određivanje sadržaja sulfata primjenom tri različite metode (CEN/TS 15749:2008)
 Fertilizers — Determination of sulfates content using three different methods (CEN/TS 15749:2008)
 - zamijenjena s: HRN EN 15749:2010

HRS CEN/TS 15750:2008 en
 Gnojiva — Određivanje različitih oblika dušika u gnojivima koja sadrže dušik samo kao nitrati, amonijski i amidni primjenom dvije različite metode (CEN/TS 15750:2008)
 Fertilizers — Determination of different forms of nitrogen in fertilizers containing nitrogen only as nitric, ammoniacal and urea nitrogen by two different methods (CEN/TS 15750:2008)
 - zamijenjena s: HRN EN 15750:2010

HZN/TO 138, *Plastične cijevi, spojnice i ventili za prijenos tekućina*

HRN EN 1452-1:2001 en
 Plastični cijevni sustavi za opskrbu vodom — Neomekšani poli(vinil-klorid) (PVC-U) — 1. dio: Općenito (EN 1452-1:1999)
 Plastics piping systems for water supply — Unplasticized poly(vinyl chloride) (PVC-U) — Part 1: General (EN 1452-1:1999)
 - zamijenjena s: HRN EN ISO 1452-1:2010

HRN EN 1452-2:2001 en
 Plastični cijevni sustavi za opskrbu vodom — Neomekšani poli(vinil-klorid) (PVC-U) — 2. dio: Cijevi (EN 1452-2:1999)
 Plastics piping systems for water supply — Unplasticized poly(vinyl chloride) (PVC-U) — Part 2: Pipes (EN 1452-2:1999)
 - zamijenjena s: HRN EN ISO 1452-2:2010

HRN EN 1452-3:2001 en
 Plastični cijevni sustavi za opskrbu vodom — Neomekšani poli(vinil-klorid) (PVC-U) — 3. dio: Spojnice (EN 1452-3:1999)
 Plastics piping systems for water supply — Unplasticized poly(vinyl chloride) (PVC-U) — Part 3: Fittings (EN 1452-3:1999)
 - zamijenjena s: HRN EN ISO 1452-3:2010

HRN EN 1452-4:2001 en
 Plastični cijevni sustavi za opskrbu vodom — Neomekšani poli(vinil-klorid) (PVC-U) — 4. dio: Ventili i pomoćna oprema (EN 1452-4:1999)
 Plastics piping systems for water supply — Unplasticized poly(vinyl chloride) (PVC-U) — Part 4: Valves and ancillary equipment (EN 1452-4:1999)
 - zamijenjena s: HRN EN ISO 1452-4:2010

- HRN EN 1452-5:2001 en
Plastični cijevni sustavi za opskrbu vodom — Neomekšani poli(vinil-klorid) (PVC-U) — 5. dio: Prikladnost sustava za uporabu (EN 1452-5:1999)
Plastics piping systems for water supply — Unplasticized poly(vinyl chloride) (PVC-U) — Part 5: Fitness for purpose of the system (EN 1452-5:1999)
- zamijenjena s: HRN EN ISO 1452-5:2010
- HRN ENV 1852-2:2000 en
Plastični cijevni sustavi za netlačnu podzemnu odvodnju i kanalizaciju — Polipropilen (PP) — 2. dio: Upute za ocjenu sukladnosti (ENV 1852-2:2000)
Plastics piping systems for non-pressure underground drainage and sewerage — Polypropylene (PP) — Part 2: Guidance of the assessment of conformity (ENV 1852-2:2000)
- zamijenjena s: HRS CEN/TS 1852-2:2010
- HRN EN ISO 12162:2002 en
Plastomerni materijali za cijevi i spojnice za tlačne primjene — Razredba i označavanje — Sveukupni uporabni (izračunski) koeficijent (ISO 12162:1995; EN ISO 12162:1995)
Thermoplastics materials for pipes and fittings for pressure applications — Classification and designation — Overall service (design) coefficient (ISO 12162:1995; EN ISO 12162:1995)
- zamijenjena s: HRN EN ISO 12162:2010
- HRN EN ISO 13479:2007 en
Poliolefinske cijevi za transport tekućina — Određivanje otpornosti na širenje pukotine — Ispitna metoda za spori rast pukotine na cijevima sa zarezima (ispitivanje sa zarezom) (ISO 13479:1997; EN ISO 13479:1997)
Polyolefin pipes for the conveyance of fluids — Determination of resistance to crack propagation — Test method for slow crack growth on notched pipes (notch test) (ISO 13479:1997; EN ISO 13479:1997)
- zamijenjena s: HRN EN ISO 13479:2010
- HRN ISO 13967:2008 en
Plastomerne spojnice — Određivanje obodne krutosti (ISO 13967:1998)
Thermoplastic fittings — Determination of ring stiffness (ISO 13967:1998)
- zamijenjena s: HRN EN ISO 13967:2010
- HRN CEN ISO/TS 15877-7:2004 en
Plastični cijevni sustavi za instalacije s toplom i hladnom vodom — Klorirani poli(vinil-klorid) (PVC-C) — 7. dio: Upute za ocjenu sukladnosti (ISO/TS 15877-7:2003; CEN ISO/TS 15877-7:2003)
Plastics piping systems for hot and cold water installations — Chlorinated poly(vinyl chloride) (PVC-C) — Part 7: Guidance for the assessment of conformity (ISO/TS 15877-7:2003; CEN ISO/TS 15877-7:2003)
- zamijenjena s: HRS CEN ISO/TS 15877-7:2010

HZN/TO 146, Kakvoća zraka

- HRN EN 838:2008 en
Atmosfera radnog prostora — Uzrokovanje difuzijom za određivanje plinova i para — Zahtjevi i metode ispitivanja (EN 838:1995)
Workplace atmospheres — Diffusive samplers for the determination of gases and vapours — Requirements and test methods (EN 838:1995)
- zamijenjena s: HRN EN 838:2010
- HRN EN 1076:2008 en
Workplace atmospheres — Pumped sorbent tubes for the determination of gases and vapours — Requirements and test methods (EN 1076:1997+AC:1997)
- zamijenjena s: HRN EN 1076:2010
- HRN EN 13890:2008 en
Atmosfera radnih prostora — Postupci za određivanje metala i metaloida u lebdećim česticama — Zahtjevi i metode ispitivanja (EN 13890:2002)
Workplace atmospheres — Procedures for measuring metals and metalloids in airborne particles — Requirements and test methods (EN 13890:2002)
- zamijenjena s: HRN EN 13890:2010

HZN/TO 147/PO 6, Kakvoća vode; Uzorkovanje (opće metode)

- HRN ISO 5667-15:2001 hr
Kakvoća vode — Uzorkovanje — 15. dio: Smjernice za čuvanje uzoraka i rukovanje uzorcima mulja i taloga (ISO 5667-15:1999)
Water quality — Sampling — Part 15: Guidance on preservation and handling of sludge and sediment samples (ISO 5667-15:1999)
- zamijenjena s: HRN EN ISO 5667-15:2010

HZN/TO 147/PO 7, Kakvoća vode; Mikrobiološka i biološka ispitivanja

- HRN EN ISO 11348-1:2000 en
Kakvoća vode — Određivanje inhibitorynog učinka vodenih uzoraka na emisiju svjetla bakterije *Vibrio fischeri* (Test sa svjetlećim bakterijama) — 1. dio: Metoda u kojoj se upotrebljavaju svježe pripremljene bakterije (ISO 11348-1:1998; EN ISO 11348-1:1998)
Water quality — Determination of the inhibitory effect of water samples on the light emission of *Vibrio fischeri* (Luminescent bacteria test) — Part 1: Method using freshly prepared bacteria (ISO 11348-1:1998; EN ISO 11348-1:1998)
- zamijenjena s: HRN EN ISO 11348-1:2010
- HRN EN ISO 11348-2:2000 en
Kakvoća vode — Određivanje inhibitorynog učinka vodenih uzoraka na emisiju svjetla bakterije *Vibrio fischeri* (Test sa svjetlećim bakterijama) — 2. dio: Metoda u kojoj se upotrebljavaju liofilizirane bakterije (ISO 11348-2:1998; EN ISO 11348-2:1998)
Water quality — Determination of the inhibitory effect of water samples on the light emission of *Vibrio fischeri* (Luminescent bacteria test) — Part 2: Method using liquid-dried bacteria (ISO 11348-2:1998; EN ISO 11348-2:1998)
- zamijenjena s: HRN EN ISO 11348-2:2010
- HRN EN ISO 11348-3:2000 en
Kakvoća vode — Određivanje inhibitorynog učinka vodenih uzoraka na emisiju svjetla bakterije *Vibrio fischeri* (Test sa svjetlećim bakterijama) — 3. dio: Metoda u kojoj se upotrebljavaju bakterije sušene zamrzavanjem (ISO 11348-3:1998; EN ISO 11348-3:1998)
Water quality — Determination of the inhibitory effect of water samples on the light emission of *Vibrio fischeri* (Luminescent bacteria test) — Part 3: Method using freeze-dried bacteria (ISO 11348-3:1998; EN ISO 11348-3:1998)
- zamijenjena s: HRN EN ISO 11348-3:2010
- HRN ISO 14442:2000 en
Kakvoća vode — Smjernice za ispitivanje inhibicije algi sa slabo topljivim tvarima, hlapljivim spojevima, metalima i otpadnom vodom (ISO 14442:1999)
Water quality — Guidelines for algal growth inhibition tests with poorly soluble materials, volatile compounds, metals and waste water (ISO 14442:1999)
- zamijenjena s: HRN ISO 14442:2010
- HRN ISO/TR 15462:2002 hr
Kakvoća vode — Odabir testova za određivanje biološke razgradljivosti (ISO/TR 15462:1997)
Water quality — Selection of tests for biodegradability (ISO/TR 15462:1997)
- zamijenjena s: HRI ISO/TR 15462:2010
- HZN/TO 159, Ergonomija
- HRN EN 547-1:2003 en
Sigurnost strojeva — Mjerenja ljudskog tijela — 1. dio: Načela određivanja dimenzija potrebnih za otvore za pristup u stroj cijelim tijelom (EN 547-1:1996)
Safety of machinery — Human body measurements — Part 1: Principles for determining the dimensions required for openings for whole body access into machinery (EN 547-1:1996)
- bez zamjene
- HRN EN 547-2:2003 en
Sigurnost strojeva — Mjerenja ljudskog tijela — 2. dio: Načela određivanja dimenzija potrebnih za pristupne otvore (EN 547-2:1996)
Safety of machinery — Human body measurements — Part 2: Principles for determining the dimensions required for access openings (EN 547-2:1996)
- zamijenjena s: HRN EN 547-2:2010
- HRN EN 547-3:2003 en
Sigurnost strojeva — Mjerenja ljudskog tijela — 3. dio: Antropometrijski podaci (EN 547-3:1996)
Safety of machinery — Human body measurements — Part 3: Anthropometric data (EN 547-3:1996)
- zamijenjena s: HRN EN 547-3:2010
- HRN EN 614-1:2007 en
Sigurnost strojeva — Načela ergonomskog oblikovanja — 1. dio: Nazivlje i opća načela (EN 614-1:2006)
Safety of machinery — Ergonomic design principles — Part 1: Terminology and general principles (EN 614-1:2006)
- zamijenjena s: HRN EN 614-1:2010

- HRN EN 614-2:2003 en
Sigurnost strojeva — Ergonomska načela dizajna — 2. dio: Međusobni utjecaj dizajna strojeva i radnih zadataka (EN 614-2:2000)
Safety of machinery — Ergonomic design principles — Part 2: Interactions between the design of machinery and work tasks (EN 614-2:2000)
- zamijenjena s: HRN EN 614-2:2010
- HRN EN 842:2003 en
Sigurnost strojeva — Vizualni signali opasnosti — Opći zahtjevi, dizajn i ispitivanje (EN 842:1996)
Safety of machinery — Visual danger signals — General requirements, design and testing (EN 842:1996)
- zamijenjena s: HRN EN 842:2010
- HRN EN 894-1:2007 en
Sigurnost strojeva — Ergonomski zahtjevi za oblikovanje zaslona i pokretača upravljanja — 1. dio: Opća načela za međudjelovanje čovjeka i zaslona te pokretača upravljanja (EN 894-1:1997)
Safety of machinery — Ergonomics requirements for the design of displays and control actuators — Part 1: General principles for human interactions with displays and control actuators (EN 894-1:1997)
- zamijenjena s: HRN EN 894-1:2010
- HRN EN 894-2:2007 en
Sigurnost strojeva — Ergonomski zahtjevi za oblikovanje zaslona i pokretača upravljanja — 2. dio: Zasloni (EN 894-2:1997)
Safety of machinery — Ergonomics requirements for the design of displays and control actuators — Part 2: Displays (EN 894-2:1997)
- zamijenjena s: HRN EN 894-2:2010
- HRN EN 894-3:2007 en
Sigurnost strojeva — Ergonomski zahtjevi za oblikovanje zaslona i pokretača upravljanja — 3. dio: Pokretači upravljanja (EN 894-3:2000)
Safety of machinery — Ergonomics requirements for the design of displays and control actuators — Part 3: Control actuators (EN 894-3:2000)
- zamijenjena s: HRN EN 894-3:2010
- HRN EN 981:2003 en
Sigurnost strojeva — Sustav zvučnih i vizualnih signala opasnosti te obavijesnih signala (EN 981:1996)
Safety of machinery — System of auditory and visual danger and information signals (EN 981:1996)
- zamijenjena s: HRN EN 981:2010
- HRN EN 1005-1:2003 en
Sigurnost strojeva — Tjelesne osobine čovjeka — 1. dio: Nazivi i definicije (EN 1005-1:2001)
Safety of machinery — Human physical performance — Part 1: Terms and definitions (EN 1005-1:2001)
- zamijenjena s: HRN EN 1005-1:2010
- HRN EN 1005-2:2003 en
Sigurnost strojeva — Tjelesne osobine čovjeka — 2. dio: Ručno rukovanje strojevima i dijelovima strojeva (EN 1005-2:2003)
Safety of machinery — Human physical performance — Part 2: Manual handling of machinery and component parts of machinery (EN 1005-2:2003)
- zamijenjena s: HRN EN 1005-2:2010
- HRN EN 1005-3:2003 en
Sigurnost strojeva — Tjelesne osobine čovjeka — 3. dio: Preporučene granice opterećenja za rad sa strojevima (EN 1005-3:2002)
Safety of machinery — Human physical performance — Part 3: Recommended force limits for machinery operation (EN 1005-3:2002)
- zamijenjena s: HRN EN 1005-3:2010
- HRN EN 1005-4:2005 en
Sigurnost strojeva — Tjelesne osobine čovjeka — 4. dio: Prosudba radnog položaja i kretanja čovjeka u odnosu prema stroju (EN 1005-4:2005)
Safety of machinery — Human physical performance — Part 4: Evaluation of working postures and movements in relation to machinery (EN 1005-4:2005)
- zamijenjena s: HRN EN 1005-4:2010
- HRN EN ISO 7731:2007 en
Ergonomija — Signali opasnosti za javne i radne prostore — Zvučni signali opasnosti (ISO 7731:2003; EN ISO 7731:2005)
Ergonomics — Danger signals for public and work areas — Auditory danger signals (ISO 7731:2003; EN ISO 7731:2005)
- zamijenjena s: HRN EN ISO 7731:2010

- HRN EN ISO 9920:2008 en
Ergonomija toplinskog okoliša — Procjena toplinske izolacije i otpora vodene pare cjelokupne odjeće (ISO 9920:2007; EN ISO 9920:2007)
Ergonomics of the thermal environment — Estimation of thermal insulation and water vapour resistance of a clothing ensemble (ISO 9920:2007; EN ISO 9920:2007)
- zamijenjena s: HRN EN ISO 9920:2010
- HRN EN ISO 13732-3:2007 en
Ergonomija toplinskog okoliša — Metode ocjene reakcije ljudskog organizma na dodir s površinama — 3. dio: Hladne površine (ISO 13732-3:2005; EN ISO 13732-3:2005)
Ergonomic of the thermal environment — Methods for the assessment of human responses to contact with surfaces — Part 3: Cold surfaces (ISO 13732-3:2005; EN ISO 13732-3:2005)
- zamijenjena s: HRN EN ISO 13732-3:2010
- HRN EN ISO 14738:2007 en
Sigurnost strojeva — Antropometrijski zahtjevi za oblikovanje radnih mjesta uz strojeve (ISO 14738:2002; EN ISO 14738:2002+AC:2004)
Safety of machinery — Anthropometric requirements for the design of workstations at machinery (ISO 14738:2002; EN ISO 14738:2002+AC:2004)
- zamijenjena s: HRN EN ISO 14738:2010

HZN/TO 165, *Drvene konstrukcije*

- HRN EN 338:2006 en
Konstrukcijsko drvo — Klase čvrstoće (EN 338:2003)
Structural timber — Strength classes (EN 338:2003)
- zamijenjena s: HRN EN 338:2010
- HRN EN 384:2006 en
Drvene konstrukcije — Određivanje karakterističnih vrijednosti mehaničkih svojstava i gustoće (EN 384:2004)
Structural timber — Determination of characteristic values of mechanical properties and density (EN 384:2004)
- zamijenjena s: HRN EN 384:2010
- HRN EN 1912:2008 en
Drvene konstrukcije — Klase čvrstoća — Pridruživanje klase vizualnim klasificiranjem (EN 1912:2004+A2:2008)
Structural timber — Strength classes — Assignment of visual grades and species (EN 1912:2004+A2:2008)
- zamijenjena s: HRN EN 1912:2010
- HRN EN 14081-2:2006 en
Drvene konstrukcije — Konstrukcijsko drvo pravokutnoga poprečnog presjeka razvrstano prema čvrstoći — 2. dio: Strojno razvrstavanje; dodatni zahtjevi za početno ispitivanje tipa (EN 14081-2:2005)
Timber structures — Strength graded structural timber with rectangular cross section — Part 2: Machine grading; additional requirements for initial type testing (EN 14081-2:2005)
- bez zamjene
- HRN EN 14250:2006 en
Drvene konstrukcije — Zahtjevi za proizvod za predgotovljene konstrukcijske elemente spojene utisnutim metalnim ježastim pločama (EN 14250:2004)
Timber structures — Product requirements for prefabricated structural members assembled with punched metal plate fasteners (EN 14250:2004)
- zamijenjena s: HRN EN 14250:2010

HZN/TO 172, *Optika i optički instrumenti*

- HRN EN ISO 7944:2005/lsp.1:2010 en
Optika i optički instrumenti — Referencijske valne duljine (ISO 7944:1998/Cor 1:2009; EN ISO 7944:1998/AC:2009)
Optics and optical instruments — Reference wavelengths (ISO 7944:1998/Cor 1:2009; EN ISO 7944:1998/AC:2009)
- bez zamjene
- HRN EN ISO 10342:2005 en
Oftalmološki instrumenti — Očni refraktometri (ISO 10342:2003; EN ISO 10342:2003)
Ophthalmic instruments — Eye refractometers (ISO 10342:2003; EN ISO 10342:2003)
- zamijenjena s: HRN EN ISO 10342:2010
- HRN EN ISO 11979-8:2008 en
Oftalmološki implantanti — Intraokularne leće — 8. dio: Osnovni zahtjevi (ISO 11979-8:2006; EN ISO 11979-8:2006)
Ophthalmic implants — Intraocular lenses — Part 8: Fundamental requirements (ISO 11979-8:2006; EN ISO 11979-8:2006)
- zamijenjena s: HRN EN ISO 11979-8:2010

- HRN EN ISO 12866:2008/Ispr.1:2010 en
Oftalmološki instrumenti — Perimetri
(EN ISO 12866:1999/AC:2000)
Ophthalmic instruments — Perimeters
(EN ISO 12866:1999/AC:2000)
- bez zamjene
- HRN EN ISO 12867:2008 en
Oftalmološki instrumenti — Probni okviri (ISO 12867:1998;
EN ISO 12867:1998)
Ophthalmic instruments — Trial frames (ISO 12867:1998;
EN ISO 12867:1998)
- zamijenjena s: HRN EN ISO 12867:2010

HZN/TO 196, *Prirodni kamen*

- HRN EN 12371:2003 en
Ispitne metode prirodnog kamena — Određivanje otpornosti
na smrzavanje (EN 12371:2001)
Natural stone test methods — Determination of frost resistance
(EN 12371:2001)
- zamijenjena s: HRN EN 12371:2010
- HRN EN 14618:2008 en
Kameni aglomerat — Nazivlje i razvrstavanje
(EN 14618:2005)
Agglomerated stone — Terminology and classification
(EN 14618:2005)
- zamijenjena s: HRN EN 14618:2010

HZN/TO 217, *Kozmetika*

- HRN ISO 18416:2007 en
Kozmetika — Mikrobiologija — Određivanje *Candida albicans*
(ISO 18416:2007)
Cosmetics — Microbiology — Detection of *Candida albicans*
(ISO 18416:2007)
- zamijenjena s: HRN EN ISO 18416:2010
- HRN ISO 21148:2005 en
Kozmetika — Mikrobiologija — Opće upute za mikrobiološka
ispitivanja (ISO 21148:2005)
Cosmetics — Microbiology — General instructions for
microbiological examination (ISO 21148:2005)
- zamijenjena s: HRN EN ISO 21148:2010
- HRN ISO 21149:2006 en
Kozmetika — Mikrobiologija — Brojenje i određivanje aerobnih
mezofilnih bakterija (ISO 21149:2006)
Cosmetics — Microbiology — Enumeration and detection of
aerobic mesophilic bacteria (ISO 21149:2006)
- zamijenjena s: HRN EN ISO 21149:2010
- HRN ISO 21150:2006 en
Kozmetika — Mikrobiologija — Određivanje *Escherichia coli*
(ISO 21150:2006)
Cosmetics — Microbiology — Detection of *Escherichia coli*
(ISO 21150:2006)
- zamijenjena s: HRN EN ISO 21150:2010
- HRN ISO 22717:2006 en
Kozmetika — Mikrobiologija — Određivanje *Pseudomonas*
aeruginosa (ISO 22717:2006)
Cosmetics — Microbiology — Detection of *Pseudomonas*
aeruginosa (ISO 22717:2006)
- zamijenjena s: HRN EN ISO 22717:2010
- HRN ISO 22718:2006 en
Kozmetika — Mikrobiologija — Određivanje *Staphylococcus*
aureus (ISO 22718:2006)
Cosmetics — Microbiology — Detection of *Staphylococcus*
aureus (ISO 22718:2006)
- zamijenjena s: HRN EN ISO 22718:2010

HZN/TO 221, *Geosintetici*

- HRN EN 1897:2002 en
Geotekstili i proizvodi srodni s geotekstilom — Određivanje
svojstava kod puzanja pod tlakom (EN 1897:2001)
Geotextiles and geotextile-related products — Determination
of the compressive creep properties (EN 1897:2001)
- zamijenjena s: HRN EN ISO 25619-1:2009
- HRN EN ISO 11058:2001 en
Geotekstili i proizvodi srodni s geotekstilom — Određivanje
vodopropusnosti okomito na ravninu, bez opterećenja
(ISO 11058:1999; EN ISO 11058:1999)
Geotextiles and geotextile-related products — Determination of
water permeability characteristics normal to the plane, without
load (ISO 11058:1999; EN ISO 11058:1999)
- zamijenjena s: HRN EN ISO 11058:2010

- HRN EN ISO 12956:2001 en
Geotekstili i proizvodi srodni s geotekstilom — Određivanje
karakteristične veličine otvora (ISO 12956:1999;
EN ISO 12956:1999)
Geotextiles and geotextile-related products — Determination
of the characteristic opening size (ISO 12956:1999;
EN ISO 12956:1999)
- zamijenjena s: HRN EN ISO 12956:2010
- HRN EN ISO 12958:2001 en
Geotekstili i proizvodi srodni s geotekstilom — Određivanje
kapaciteta otjecanja vode u ravnini (ISO 12958:1999;
EN ISO 12958:1999)
Geotextiles and geotextile-related products — Determination
of water flow capacity in their plane (ISO 12958:1999;
EN ISO 12958:1999)
- zamijenjena s: HRN EN ISO 12958:2010

HZN/TO 518, *Podovi, stropovi i zidne obloge*

- HRN EN 520:2006 en
Gipsane ploče — Definicije, zahtjevi i ispitne metode
(EN 520:2004)
Gypsum plasterboards — Definitions, requirements and test
methods (EN 520:2004)
- zamijenjena s: HRN EN 520:2010
- HRN EN 14353:2008 en
Pomoćni i dodatni metalni profili za uporabu s gipsanim
pločama — Definicije, zahtjevi i ispitne metode
(EN 14353:2007)
Metal beads and feature profiles for use with gypsum
plasterboards — Definitions, requirements and test methods
(EN 14353:2007)
- zamijenjena s: HRN EN 14353:2010
- HRN EN 14566:2008 en
Mehanička spajala za sustave s gipsanim pločama —
Definicije, zahtjevi i ispitne metode (EN 14566:2008)
Mechanical fasteners for gypsum plasterboard systems —
Definitions, requirements and test methods
(EN 14566:2008)
- zamijenjena s: HRN EN 14566:2010
- HRN EN 15283-1:2008 en
Gipsane ploče s vlaknastim ojačanjem — Definicije, zahtjevi
i ispitne metode — 1. dio: Gipsane ploče s ojačanjem iz
armaturnog vala (EN 15283-1:2008)
Gypsum boards with fibrous reinforcement — Definitions,
requirements and test methods — Part 1: Gypsum boards
with mat reinforcement (EN 15283-1:2008)
- zamijenjena s: HRN EN 15283-1:2010
- HRN EN 15283-2:2008 en
Gipsane ploče s vlaknastim ojačanjem — Definicije, zahtjevi i
ispitne metode — 2. dio: Gipsanovlaknaste ploče
(EN 15283-2:2008)
Gypsum boards with fibrous reinforcement — Definitions,
requirements and test methods — Part 2: Gypsum fibre boards
(EN 15283-2:2008)
- zamijenjena s: HRN EN 15283-2:2010

HZN/TO 519, *Adhezivi*

- HRN EN ISO 11339:2008 en
Adhezivi — „T” ispitivanje ljuštenjem savitljivih sljepljenih
spojeva (ISO 11339:2003; EN ISO 11339:2005)
Adhesives — T-peel test for flexible-to-flexible bonded
assemblies (ISO 11339:2003; EN ISO 11339:2005)
- zamijenjena s: HRN EN ISO 11339:2010
- HRN EN 13415:2004 en
Adhezivi — Ispitivanje podnih obloga — Određivanje
električnog otpora adheziva u obliku filma (EN 13415:2002)
Adhesives — Test for floor coverings — Determination of the
electrical resistance of adhesive films (EN 13415:2002)
- zamijenjena s: HRN EN 13415:2010
- HRN EN 13999-3:2008 en
Adhezivi — Kratkotrajne metode za mjerenje svojstava emisije
adheziva s niskim udjelom otapala ili adheziva bez otapala
nakon primjene — 3. dio: Određivanje hlapivih aldehida
(EN 13999-3:2007)
Adhesives — Short term method for measuring the emission
properties of low-solvent or solvent-free adhesives after
application — Part 3: Determination of volatile aldehydes
(EN 13999-3:2007)
- zamijenjena s: HRN EN 13999-3:2010

- HRN EN 13999-4:2008 en
Adhezivi — Kratkotrajne metode za mjerenje svojstava emisije adheziva s niskim udjelom otapala ili adheziva bez otapala nakon primjene — 4. dio: Određivanje hlapivih diizocijanata (EN 13999-4:2007)
Adhesives — Short term method for measuring the emission properties of low-solvent or solvent-free adhesives after application — Part 4: Determination of volatile diisocyanates (EN 13999-4:2007)
- zamijenjena s: HRN EN 13999-4:2010
- HRN EN 15416-3:2008 en
Adhesives for load bearing timber structures — Test methods — Part 3: Creep deformation test at cyclic climate conditions with specimens loaded in bending shear (EN 15416-3:2007)
- zamijenjena s: HRN EN 15416-3:2010

HZNTO 522, *Karakterizacija i zbrinjavanje otpada*

- HRN EN 1501-1:2008 en
Vozila za skupljanje otpada i pripadne naprave za podizanje — Opći i sigurnosni zahtjevi — 1. dio: Vozila za skupljanje otpada sa stražnjim punjenjem (EN 1501-1:1998+A1:2004)
Refuse collection vehicles and their associated lifting devices — General requirements and safety requirements — Part 1: Rear-end loaded refuse collection vehicles (EN 1501-1:1998+A1:2004)
- zamijenjena s: HRN EN 1501-1:2010
- HRN EN 1501-2:2007 en
Vozila za skupljanje otpada i pripadne naprave za podizanje — Opći i sigurnosni zahtjevi — 2. dio: Vozila s bočnim utovarom (EN 1501-2:2005)
Refuse collection vehicles and associated lifting devices — General requirements and safety requirements — Part 2: Side loaded refuse collection vehicles (EN 1501-2:2005)
- zamijenjena s: HRN EN 1501-2:2010

HZNTO 525, *Hidroizolacijski materijali i proizvodi za pokrivanje krovova*

- HRN EN 13111:2003 en
Savijljive hidroizolacijske trake — Podložne trake za priklapno pokrivanje krovova i za zidove — Određivanje otpornosti na prodiranje vode (EN 13111:2001)
Flexible sheets for waterproofing — Underlays for discontinuous roofing and walls — Determination of resistance to water penetration (EN 13111:2001)
- zamijenjena s: HRN EN 13111:2010
- HRN EN 14224:2008 en
Savijljive hidroizolacijske trake — Hidroizolacija betonskih ploča mostova i drugih betonskih površina — Određivanje sposobnosti premošćivanja pukotina (EN 14224:2005)
Flexible sheets for waterproofing — Waterproofing of concrete bridge decks and other concrete surfaces trafficable by vehicles — Determination of crack bridging ability (EN 14224:2005)
- zamijenjena s: HRN EN 14224:2010

HZNTO 526, *Bitumenska veziva*

- HRN EN 15326:2007 en
Bitumen i bitumenska veziva — Mjerenje gustoće i relativne gustoće — Metoda s pomoću piknometra s kapilarnim čepom (EN 15326:2007)
Bitumen and bituminous binders — Measurement of density and specific gravity — Capillary-stoppered pyknometer method (EN 15326:2007)
- zamijenjena s: HRN EN 15326:2010

HZNTO 531, *Plastika i guma*

- HRN EN ISO 527-5:2008 en
Plastika — Određivanje rastezljivih svojstava — 5. dio: Uvjeti ispitivanja za plastične kompozite jednosmjerno ojačane vlaknima (ISO 527-5:1997; EN ISO 527-5:1997)
Plastics — Determination of tensile properties — Part 5: Test conditions for unidirectional fibre-reinforced plastic composites (ISO 527-5:1997; EN ISO 527-5:1997)
- zamijenjena s: HRN EN ISO 527-5:2010
- HRN EN ISO 845:2008 en
Pjenaste plastike i gume — Određivanje prividne (obujamne) gustoće (ISO 845:1988; EN ISO 845:1995)
Cellular plastics and rubbers — Determination of apparent (bulk) density (ISO 845:1988; EN ISO 845:1995)
- zamijenjena s: HRN EN ISO 845:2010

- HRN EN ISO 1402:2008 en
Gumena i plastična crijeva i crijevni uređaji — Hidrostatičko ispitivanje (ISO 1402:1994; EN ISO 1402:1996)
Rubber and plastics hoses and hose assemblies — Hydrostatic testing (ISO 1402:1994; EN ISO 1402:1996)
- zamijenjena s: HRN EN ISO 1402:2010
- HRN EN ISO 1889:2008 en
Pređa za ojačavanje — Određivanje dužne gustoće (ISO 1889:1997; EN ISO 1889:1997)
Reinforcement yarns — Determination of linear density (ISO 1889:1997; EN ISO 1889:1997)
- zamijenjena s: HRN EN ISO 1889:2010
- HRN EN ISO 1890:2008 en
Vlakna za ojačavanje — Određivanje uvijanja (torzije) (ISO 1890:1997; EN ISO 1890:1997)
Reinforcement yarns — Determination of twist (ISO 1890:1997; EN ISO 1890:1997)
- zamijenjena s: HRN EN ISO 1890:2010
- HRN EN ISO 4023:2008 en
Plastična crijeva za paru — Metode ispitivanja (ISO 4023:1991; EN ISO 4023:1995)
Rubber hoses for steam — Test methods (ISO 4023:1991; EN ISO 4023:1995)
- zamijenjena s: HRN EN ISO 4023:2010
- HRN EN ISO 8031:2008 en
Gumena i plastična crijeva i crijevni uređaji — Određivanje električne otpornosti (ISO 8031:1993; EN ISO 8031:1997)
Rubber and plastics hoses and hose assemblies — Determination of electrical resistance (ISO 8031:1993; EN ISO 8031:1997)
- zamijenjena s: HRN EN ISO 8031:2010
- HRN EN ISO 8986-1:2004 en
Plastika — Polibutenski (PB) prešani i ekstrudirani materijali — 1. dio: Sustav označavanja i osnove za specifikacije (ISO 8986-1:1993; EN ISO 8986-1:1999)
Plastics — Polybutene (PB) moulding and extrusion materials — Part 1: Designation system and basis for specifications (ISO 8986-1:1993; EN ISO 8986-1:1999)
- zamijenjena s: HRN EN ISO 8986-1:2010
- HRN EN ISO 8986-2:2004 en
Plastika — Polibutenski (PB) prešani i ekstrudirani materijali — 2. dio: Priprema ispitaka i određivanje svojstava (ISO 8986-2:1995+Amd 1:2000; EN ISO 8986-2:1995+A1:2000)
Plastics — Polybutene (PB) moulding and extrusion materials — Part 2: Preparation of test specimens and determination of properties (ISO 8986-2:1995+Amd 1:2000; EN ISO 8986-2:1995+A1:2000)
- zamijenjena s: HRN EN ISO 8986-2:2010
- HRN EN ISO 11357-1:2008 en
Plastika — Diferencijalna pretražna kalorimetrija (DSC) — 1. dio: Opća načela (ISO 11357-1:1997; EN ISO 11357-1:1997)
Plastics — Differential scanning calorimetry (DSC) — Part 1: General principles (ISO 11357-1:1997; EN ISO 11357-1:1997)
- zamijenjena s: HRN EN ISO 11357-1:2010
- HRN EN 12613:2008 en
Plastične oznake za upozorenje na podzemne kabele i ojevovode s vizualnim karakteristikama (EN 12613:2001)
Plastics warning devices for underground cables and pipelines with visual characteristics (EN 12613:2001)
- zamijenjena s: HRN EN 12613:2010
- HRN EN ISO 15512:2005 en
Plastika — Određivanje sadržaja vode (ISO 15512:1999; EN ISO 15512:2003)
Plastics — Determination of water content (ISO 15512:1999; EN ISO 15512:2003)
- zamijenjena s: HRN EN ISO 15512:2010
- HRN EN ISO 21627-1:2008 en
Plastika — Epoksidne smole — Određivanje sadržaja klora — 1. dio: Anorganski klor (ISO 21627-1:2002; EN ISO 21627-1:2003)
Plastics — Epoxy resins — Determination of chlorine content — Part 1: Inorganic chlorine (ISO 21627-1:2002; EN ISO 21627-1:2003)
- zamijenjena s: HRN EN ISO 21627-1:2010
- HRN EN ISO 21627-2:2008 en
Plastika — Epoksidne smole — Određivanje sadržaja klora — 2. dio: Lako osapunjivi klor (ISO 21627-2:2002; EN ISO 21627-2:2003)
Plastics — Epoxy resins — Determination of chlorine content — Part 2: Easily saponifiable chlorine (ISO 21627-2:2002; EN ISO 21627-2:2003)
- zamijenjena s: HRN EN ISO 21627-2:2010

HRN EN ISO 21627-3:2008 en
Plastika — Epoksidne smole — Određivanje sadržaja klora
— 3. dio: Ukupni klor (ISO 21627-3:2002;
EN ISO 21627-3:2003)
Plastics — Epoxy resins — Determination of chlorine content
— Part 3: Total chlorine (ISO 21627-3:2002;
EN ISO 21627-3:2003)
- zamijenjena s: HRN EN ISO 21627-3:2010

HZNTO 532, Dimnjaci

HRN EN 1856-1:2003 en
Dimnjaci — Zahtjevi za metalne dimnjake — 1. dio: Proizvodi
sustava dimnjaka (EN 1856-1:2003)
Chimneys — Requirements for metal chimneys — Part 1:
System chimney products (EN 1856-1:2003)
- zamijenjena s: HRN EN 1856-1:2010

HRN EN 1856-1:2003/A1:2008 en
Dimnjaci — Zahtjevi za metalne dimnjake — 1. dio: Proizvodi
sustava dimnjaka (EN 1856-1:2003/A1:2006)
Chimneys — Requirements for metal chimneys — Part 1:
System chimney products (EN 1856-1:2003/A1:2006)
- zamijenjena s: HRN EN 1856-1:2010

HRN EN 1856-2:2004 en
Dimnjaci — Zahtjevi za metalne dimnjake — 2. dio: Metalne
cijevi i priključne dimnovodne cijevi (EN 1856-2:2004)
Chimneys — Requirements for metal chimneys — Part 2: Metal
liners and connecting flue pipes (EN 1856-2:2004)
- zamijenjena s: HRN EN 1856-2:2010

HRN EN 1857:2008 en
Dimnjaci — Dijelovi — Betonske dimnovodne cijevi
(EN 1857:2003+A1:2008)
Chimneys — Components — Concrete flue liners
(EN 1857:2003+A1:2008)
- zamijenjena s: HRN EN 1857:2010

HRN EN 1859:2003 en
Dimnjaci — Metalni dimnjaci — Ispitne metode
(EN 1859:2000)
Chimneys — Metal chimneys — Test methods
(EN 1859:2000)
- zamijenjena s: HRN EN 1859:2010

HRN EN 1859:2003/A1:2008 en
Dimnjaci — Metalni dimnjaci — Ispitne metode
(EN 1859:2000/A1:2006)
Chimneys — Metal chimneys — Test methods
(EN 1859:2000/A1:2006)
- zamijenjena s: HRN EN 1859:2010

HRN EN 13384-2:2003 en
Dimnjaci — Metode toplinskog proračuna i proračuna dinamike
fluida — 2. dio: Dimnjaci s više uređaja za loženje
(EN 13384-2:2003)
Chimneys — Thermal and fluid dynamic calculation methods
— Part 2: Chimneys serving more than one heating appliance
(EN 13384-2:2003)
- zamijenjena s: HRN EN 13384-2:2010

HZNTO 535, Agregati

HRN EN 1367-2:2004 en
Ispitivanja toplinskog i vremenskog utjecaja na svojstva
agregata — 2. dio: Ispitivanje magnezijevim sulfatom
(EN 1367-2:1998)
Tests for thermal and weathering properties of aggregates
— Part 2: Magnesium sulfate test (EN 1367-2:1998)
- zamijenjena s: HRN EN 1367-2:2010

HZNTO 536, Vrata, prozori i staklo u graditeljstvu

HRN EN 1279-5:2008 en
Staklo u graditeljstvu — Izolacijsko staklo — 5. dio:
Vrednovanje sukladnosti (EN 1279-5:2005+A1:2008)
Glass in building — Insulating glass units — Part 5: Evaluation
of conformity (EN 1279-5:2005+A1:2008)
- zamijenjena s: HRN EN 1279-5:2010

HRN EN 1906:2008 en
Građevni okovi — Prijvatnici i kvake — Zahtjevi i ispitne
metode (EN 1906:2002)
Building hardware — Lever handles and knob furniture
— Requirements and test methods (EN 1906:2002)
- zamijenjena s: HRN EN 1906:2010

HRN EN 12978:2008 en
Industrijska, komercijalna, garažna i ostala ulazna vrata
— Sigurnosne naprave za strojno pogonjena vrata i kolne
ulaze — Zahtjevi i ispitne metode (EN 12978:2003)

Industrial, commercial and garage doors and gates — Safety
devices for power operated doors and gates — Requirements
and test methods (EN 12978:2003)
- zamijenjena s: HRN EN 12978:2010

HRN EN 13022-1:2008 en
Glass in building — Structural sealant glazing — Part 1:
Glass products for structural sealant glazing systems for
supported and unsupported monolithic and multiple glazing
(EN 13022-1:2006)
- zamijenjena s: HRN EN 13022-1:2010

HRN EN 13022-2:2008 en
Glass in building — Structural sealant glazing — Part 2:
Assembly rules (EN 13022-2:2006)
- zamijenjena s: HRN EN 13022-2:2010

HRN EN 14351-1:2006 en
Prozori i vrata — Norma za proizvod, izvedbene značajke — 1.
dio: Prozori i vanjska pješačka vrata bez otpornosti na požar
i/ili propuštanje dima (EN 14351-1:2006)
Windows and doors — Product standard, performance
characteristics — Part 1: Windows and external pedestrian
doorsets without resistance to fire and/or smoke leakage
characteristics (EN 14351-1:2006)
- zamijenjena s: HRN EN 14351-1:2010

HRN EN 15434:2008 en
Staklo u graditeljstvu — Norma za proizvod za konstrukcijsko
i/ili ultravioleto, otporno konstrukcijsko brtvilo (za upotrebu
s konstrukcijskim brtvilom stakla i/ili izolacijskog stakla s
izloženim brtvilom) (EN 15434:2006)
Glass in building — Product standard for structural and/or ultra-
violet resistant sealant (for use with structural sealant glazing
and/or insulating glass units with exposed seals)
(EN 15434:2006)
- zamijenjena s: HRN EN 15434:2010

HZNTO 539, Kemijski dezinficijensi i antiseptici

HRN EN 1276:2003 en
Kemijski dezinficijensi i antiseptici — Kvantitativni suspenzijski
test za vrednovanje baktericidne djelotvornosti kemijskih
dezinficijensa i antiseptika koji se upotrebljavaju u područjima
prehrane, industrije, domaćinstava i ustanova — Metoda
testiranja i zahtjevi (faza 2, korak 1) (EN 1276:1997)
Chemical disinfectants and antiseptics — Quantitative
suspension test for the evaluation of bactericidal activity
of chemical disinfectants and antiseptics used in food,
industrial, domestic, and institutional areas — Test method
and requirements (phase 2, step 1) (EN 1276:1997)
- zamijenjena s: HRN EN 1276:2010

HRN EN 1650:2003 en
Kemijski dezinficijensi i antiseptici — Kvantitativni suspenzijski
test za vrednovanje fungicidne djelotvornosti kemijskih
dezinficijensa i antiseptika koji se upotrebljavaju u područjima
prehrane, industrije, domaćinstava i ustanova — Metoda
testiranja i zahtjevi (faza 2, korak 2) (EN 1650:1997)
Chemical disinfectants and antiseptics — Quantitative
suspension test for the evaluation of fungicidal activity of
chemical disinfectants and antiseptics used in food, industrial,
domestic, and institutional areas — Test method and
requirements (phase 2, step 2) (EN 1650:1997)
- zamijenjena s: HRN EN 1650:2010

HRN EN 1656:2003 en
Kemijski dezinficijensi i antiseptici — Kvantitativni suspenzijski
test za vrednovanje baktericidne djelotvornosti kemijskih
dezinficijensa i antiseptika koji se upotrebljavaju u veterini —
Metoda testiranja i zahtjevi (faza 2, korak 1) (EN 1656:2000)
Chemical disinfectants and antiseptics — Quantitative
suspension test for the evaluation of bactericidal activity of
chemical disinfectants and antiseptics used in veterinary field
— Test method and requirements (phase 2, step 1)
(EN 1656:2000)
- zamijenjena s: HRN EN 1656:2010

HRN EN 14476:2005 en
Kemijski dezinficijensi i antiseptici — Virucidni kvantitativni
suspenzijski test za kemijske dezinficijense i antiseptike koji
se upotrebljavaju u humanoj medicini — Metoda testiranja i
zahtjevi (faza 2/korak 1) (EN 14476:2005)
Chemical disinfectants and antiseptics — Virucidal quantitative
suspension test for chemical disinfectants and antiseptics used
in human medicine — Test methods and requirements (phase
2, step 1) (EN 14476:2005)
- zamijenjena s: HRN EN 14476:2010

HZN/TO 544, *Strojni elementi*

- HRN EN ISO 3506-1:2005 en
Mehanička svojstva spojnih elemenata izrađenih od korozijski postojanih (nehrđajućih) čelika — 1. dio: Vijci i svorni vijci (ISO 3506-1:1997; EN ISO 3506-1:1997)
Mechanical properties of corrosion-resistant stainless-steel fasteners — Part 1: Bolts, screws and studs (ISO 3506-1:1997; EN ISO 3506-1:1997)
- zamijenjena s: HRN EN ISO 3506-1:2010
- HRN EN ISO 3506-2:2005 en
Mehanička svojstva spojnih elemenata izrađenih od korozijski postojanih (nehrđajućih) čelika — 2. dio: Matice (ISO 3506-2:1997; EN ISO 3506-2:1997)
Mechanical properties of corrosion-resistant stainless-steel fasteners — Part 2: Nuts (ISO 3506-2:1997; EN ISO 3506-2:1997)
- zamijenjena s: HRN EN ISO 3506-2:2010
- HRN EN ISO 3506-3:2005 en
Mehanička svojstva spojnih elemenata izrađenih od korozijski postojanih (nehrđajućih) čelika — 3. dio: Zatični vijci i slični spojni elementi koji nisu vlačno napregnuti (ISO 3506-3:1997; EN ISO 3506-3:1997)
Mechanical properties of corrosion-resistant stainless-steel fasteners — Part 3: Set screws and similar fasteners not under tensile stress (ISO 3506-3:1997; EN ISO 3506-3:1997)
- zamijenjena s: HRN EN ISO 3506-3:2010
- HRN EN ISO 3506-4:2005 en
Mehanička svojstva spojnih elemenata izrađenih od korozijski postojanih (nehrđajućih) čelika — 4. dio: Vijci za lim (ISO 3506-4:2003; EN ISO 3506-4:2003)
Mechanical properties of corrosion-resistant stainless-steel fasteners — Part 4: Tapping screws (ISO 3506-4:2003; EN ISO 3506-4:2003)
- zamijenjena s: HRN EN ISO 3506-4:2010

HZN/TO 549, *Svjetlo i rasvjeta*

- HRN EN 1837:2008 en
Sigurna uporaba strojeva — Rasvjeta strojeva (EN 1837:1999)
Safety of machinery — Integral lighting of machines (EN 1837:1999)
- zamijenjena s: HRN EN 1837:2010

HZN/TO 553, *Predgotovljeni proizvodi*

- HRN EN 12808-4:2002 en
Mase za sljubnice — 4. dio: Određivanje skupljanja (EN 12808-4:2001)
Grouts for tiles — Part 4: Determination of shrinkage (EN 12808-4:2001)
- zamijenjena s: HRN EN 12808-4:2010
- HRN EN 13693:2005 en
Predgotovljeni betonski proizvodi — Posebni krovni elementi (EN 13693:2004)
Precast concrete products — Special roof elements (EN 13693:2004)
- zamijenjena s: HRN EN 13693:2010
- HRN EN 13747:2008 en
Predgotovljeni betonski proizvodi — Podne pločice za podne sustave (EN 13747:2005+A1:2008)
Precast concrete products — Floor plates for floor systems (EN 13747:2005+A1:2008)
- zamijenjena s: HRN EN 13747:2010
- HRN EN 13888:2007 hr
Mase za fugiranje keramičkih pločica i ploča — Definicije i specifikacije (EN 13888:2002)
Grouts for tiles — Definitions and specifications (EN 13888:2002)
- zamijenjena s: HRN EN 13888:2010

HZN/TO 555, *Sterilizacija medicinske opreme, tehnologija čistih prostora i medicinski sustavi za in vitro dijagnostiku*

- HRN EN 285:2008 en
Sterilization — Steam sterilizers — Large sterilizers (EN 285:2006+A1:2008)
- zamijenjena s: HRN EN 285:2010
- HRN EN 868-2:2008 en
Packaging materials and systems for medical devices which are to be sterilized — Part 2: Sterilization wrap — Requirements and test methods (EN 868-2:1999)
- zamijenjena s: HRN EN 868-2:2010

- HRN EN 868-3:2008 en
Packaging materials and systems for medical devices which are to be sterilized — Part 3: Paper for use in the manufacture of paper bags (specified in EN 868-4) and in the manufacture of pouches and reels (specified in EN 868-5) — Requirements and test methods (EN 868-3:1999)
- zamijenjena s: HRN EN 868-3:2010
- HRN EN 868-4:2008 en
Packaging materials and systems for medical devices which are to be sterilized — Part 4: Paper bags — Requirements and test methods (EN 868-4:1999)
- zamijenjena s: HRN EN 868-4:2010
- HRN EN 868-5:2008 en
Packaging materials and systems for medical devices which are to be sterilized — Part 5: Heat and self-sealable pouches and reels of paper and plastic film construction — Requirements and test methods (EN 868-5:1999+AC:2001)
- zamijenjena s: HRN EN 868-5:2010
- HRN EN 868-6:2008 en
Packaging materials and systems for medical devices which are to be sterilized — Part 6: Paper for the manufacture of packs for medical use for sterilization by ethylene oxide or irradiation — Requirements and test methods (EN 868-6:1999)
- zamijenjena s: HRN EN 868-6:2010
- HRN EN 868-7:2008 en
Packaging materials and systems for medical devices which are to be sterilized — Part 7: Adhesive coated paper for the manufacture of heat sealable packs for medical use for sterilization by ethylene oxide or irradiation — Requirements and test methods (EN 868-7:1999)
- zamijenjena s: HRN EN 868-7:2010
- HRN EN 868-8:2008 en
Packaging materials and systems for medical devices which are to be sterilized — Part 8: Re-usable sterilization containers for steam sterilizers conforming to EN 285 — Requirements and test methods (EN 868-8:1999)
- zamijenjena s: HRN EN 868-8:2010
- HRN EN 868-9:2008 en
Packaging materials and systems for medical devices which are to be sterilized — Part 9: Uncoated nonwoven materials of polyolefines for use in the manufacture of heat sealable pouches, reels and lids — Requirements and test methods (EN 868-9:2000)
- zamijenjena s: HRN EN 868-9:2010
- HRN EN 868-10:2008 en
Packaging materials and systems for medical devices which are to be sterilized — Part 10: Adhesive coated nonwoven materials of polyolefines for use in the manufacture of heat sealable pouches, reels and lids — Requirements and test methods (EN 868-10:2000)
- zamijenjena s: HRN EN 868-10:2010
- HRN EN 1422:2006 en
Sterilizatori za medicinske namjene — Etilenoksidni sterilizatori — Zahtjevi i ispitne metode (EN 1422:1997)
Sterilizers for medical purposes — Ethylene oxide sterilizers — Requirements and test methods (EN 1422:1997)
- zamijenjena s: HRN EN 1422:2010
- HRN EN 1422:2006/Ispr.1:2008 en
Sterilizatori za medicinske namjene — Etilenoksidni sterilizatori — Zahtjevi i ispitne metode (EN 1422:1997/AC:2002)
Sterilizers for medical purposes — Ethylene oxide sterilizers — Requirements and test methods (EN 1422:1997/AC:2002)
- zamijenjena s: HRN EN 1422:2010
- HRN EN ISO 10993-1:2008 en
Biological evaluation of medical devices — Part 1: Evaluation and testing (ISO 10993-1:2003; EN ISO 10993-1:2003)
- zamijenjena s: HRN EN ISO 10993-1:2010
- HRN EN ISO 10993-3:2008 en
Biological evaluation of medical devices — Part 3: Tests for genotoxicity, carcinogenicity and reproductive toxicity (ISO 10993-3:2003; EN ISO 10993-3:2003)
- zamijenjena s: HRN EN ISO 10993-3:2010
- HRN EN ISO 10993-4:2008 en
Biological evaluation of medical devices — Part 4: Selection of tests for interactions with blood (ISO 10993-4:2002+Amd 1:2006; EN ISO 10993-4:2002+A1:2006)
- zamijenjena s: HRN EN ISO 10993-4:2010
- HRN EN ISO 10993-5:2008 en
Biological evaluation of medical devices — Part 5: Tests for in vitro cytotoxicity (ISO 10993-5:1999; EN ISO 10993-5:1999)
- zamijenjena s: HRN EN ISO 10993-5:2010

- HRN EN ISO 10993-6:2008 en
Biological evaluation of medical devices — Part 6: Tests for local effects after implantation (ISO 10993-6:2007; EN ISO 10993-6:2007)
- zamijenjena s: HRN EN ISO 10993-6:2010
- HRN EN ISO 10993-9:2008 en
Biological evaluation of medical devices — Part 9: Framework for identification and quantification of potential degradation products (ISO 10993-9:1999; EN ISO 10993-9:1999)
- zamijenjena s: HRN EN ISO 10993-9:2010
- HRN EN ISO 10993-10:2008 en
Biological evaluation of medical devices — Part 10: Tests for irritation and delayed-type hypersensitivity (ISO 10993-10:2002+Amd 1:2006; EN ISO 10993-10:2002+A1:2006)
- zamijenjena s: HRN EN ISO 10993-10:2010
- HRN EN ISO 10993-11:2008 en
Biological evaluation of medical devices — Part 11: Tests for systemic toxicity (ISO 10993-11:2006; EN ISO 10993-11:2006)
- zamijenjena s: HRN EN ISO 10993-11:2010
- HRN EN ISO 10993-12:2008 en
Biological evaluation of medical devices — Part 12: Sample preparation and reference materials (ISO 10993-12:2007; EN ISO 10993-12:2007)
- zamijenjena s: HRN EN ISO 10993-12:2010
- HRN EN ISO 10993-13:2008 en
Biological evaluation of medical devices — Part 13: Identification and quantification of degradation products from polymeric medical devices (ISO 10993-13:1998; EN ISO 10993-13:1998)
- zamijenjena s: HRN EN ISO 10993-13:2010
- HRN EN ISO 10993-14:2008 en
Biological evaluation of medical devices — Part 14: Identification and quantification of degradation products from ceramics (ISO 10993-14:2001; EN ISO 10993-14:2001)
- zamijenjena s: HRN EN ISO 10993-14:2010
- HRN EN ISO 10993-15:2008 en
Biological evaluation of medical devices — Part 15: Identification and quantification of degradation products from metals and alloys (ISO 10993-15:2000; EN ISO 10993-15:2000)
- zamijenjena s: HRN EN ISO 10993-15:2010
- HRN EN ISO 10993-16:2008 en
Biological evaluation of medical devices — Part 16: Toxicokinetic study design for degradation products and leachables (ISO 10993-16:1997; EN ISO 10993-16:1997)
- zamijenjena s: HRN EN ISO 10993-16:2010
- HRN EN ISO 10993-17:2008 en
Biological evaluation of medical devices — Part 17: Establishment of allowable limits for leachable substances (ISO 10993-17:2002; EN ISO 10993-17:2002)
- zamijenjena s: HRN EN ISO 10993-17:2010
- HRN EN ISO 10993-18:2008 en
Biological evaluation of medical devices — Part 18: Chemical characterization of materials (ISO 10993-18:2005; EN ISO 10993-18:2005)
- zamijenjena s: HRN EN ISO 10993-18:2010
- HRN EN ISO 11138-2:2008 en
Sterilizacija medicinskih proizvoda — Sustavi bioloških indikatora — 2. dio: Uporaba u sterilizaciji etilen-oksdom (ISO 11138-2:2006; EN ISO 11138-2:2006)
Sterilization of health care products — Biological indicators — Part 2: Biological indicators for ethylene oxide sterilization processes (ISO 11138-2:2006; EN ISO 11138-2:2006)
- zamijenjena s: HRN EN ISO 11138-2:2010
- HRN EN ISO 11138-3:2008 en
Sterilizacija medicinskih proizvoda — Sustav bioloških indikatora — 3. dio: Uporaba pri ocjeni sterilizacije vodenom parom (ISO 11138-3:2006; EN ISO 11138-3:2006)
Sterilization of health care products — Biological indicators — Part 3: Biological indicators for moist heat sterilization processes (ISO 11138-3:2006; EN ISO 11138-3:2006)
- zamijenjena s: HRN EN ISO 11138-3:2010
- HRN EN ISO 11140-1:2006 en
Sterilizacija proizvoda za zdravstvenu njegu — Kemijski indikator — 1. dio: Opći zahtjevi (ISO 11140-1:2005; EN ISO 11140-1:2005)
Sterilization of health care products — Chemical indicators — Part 1: General requirements (ISO 11140-1:2005; EN ISO 11140-1:2005)
- zamijenjena s: HRN EN ISO 11140-1:2010
- HRN EN ISO 11140-3:2007 en
Sterilizacija proizvoda za zdravstvenu njegu — Kemijski indikator — 3. dio: Indikatorski sustavi 2. razreda za ispitivanje u Bowie-Dick testu prodiranjem pare (ISO 11140-3:2007; EN ISO 11140-3:2007)
Sterilization of health care products — Chemical indicators — Part 3: Class 2 indicator systems for use in the Bowie and Dick-type steam penetration test (ISO 11140-3:2007; EN ISO 11140-3:2007)
- zamijenjena s: HRN EN ISO 11140-3:2010
- HRN EN ISO 11140-3:2007/Ispr.1:2008 en
Sterilizacija proizvoda za zdravstvenu njegu — Kemijski indikator — 3. dio: Indikatorski sustavi 2. razreda za ispitivanje u Bowie-Dick testu prodiranjem pare (ISO 11140-3:2007/Cor 1:2007; EN ISO 11140-3:2007/AC:2008)
Sterilization of health care products — Chemical indicators — Part 3: Class 2 indicator systems for use in the Bowie and Dick-type steam penetration test (ISO 11140-3:2007/Cor 1:2007; EN ISO 11140-3:2007/AC:2008)
- zamijenjena s: HRN EN ISO 11140-3:2010
- HRN EN ISO 11607-1:2008 en
Packaging for terminally sterilized medical devices — Part 1: Requirements for materials, sterile barrier systems and packaging systems (ISO 11607-1:2006; EN ISO 11607-1:2006)
- zamijenjena s: HRN EN ISO 11607-1:2010
- HRN EN 13060:2006 en
Mali sterilizatori parom (EN 13060:2004)
Small steam sterilizers (EN 13060:2004)
- bez zamjene
- HRN EN ISO 14155-1:2008 en
Clinical investigation of medical devices for human subjects — Part 1: General requirements (ISO 14155-1:2003; EN ISO 14155-1:2003)
- zamijenjena s: HRN EN ISO 14155-1:2010
- HRN EN ISO 14155-2:2008 en
Clinical investigation of medical devices for human subjects — Part 2: Clinical investigation plans (ISO 14155-2:2003; EN ISO 14155-2:2003)
- zamijenjena s: HRN EN ISO 14155-2:2010
- HRN EN ISO 14161:2008 en
Sterilization of health care products — Biological indicators — Guidance for the selection, use and interpretation of results (ISO 14161:2000; EN ISO 14161:2000)
- zamijenjena s: HRN EN ISO 14161:2010
- HRN EN 14180:2006 en
Sterilizatori za medicinske namjene — Niskotemperaturni parni i formaldehidni sterilizatori — Zahtjevi i ispitivanje (EN 14180:2003)
Sterilizers for medical purposes — Low temperature steam and formaldehyde sterilizers — Requirements and testing (EN 14180:2003)
- zamijenjena s: HRN EN 14180:2010
- HRN EN ISO 14937:2005 en
Sterilizacija proizvoda za zdravstvenu skrb — Opći zahtjevi za značajke sredstva za sterilizaciju i za provedbu, ocjenjivanje i tijek ispitivanja provedbe sterilizacije medicinskih proizvoda (ISO 14937:2000+Cor 1:2003; EN ISO 14937:2000+AC:2003+AC:2005)
Sterilization of health care products — General requirements for characterization of a sterilizing agent and the development, validation and routine control of a sterilization process for medical devices (ISO 14937:2000+Cor 1:2003; EN ISO 14937:2000+AC:2003+AC:2005)
- zamijenjena s: HRN EN ISO 14937:2010
- HRN EN ISO 14971:2009 en
Medical devices — Application of risk management to medical devices (ISO 14971:2007; EN ISO 14971:2007)
- zamijenjena s: HRN EN ISO 14971:2010
- HRN EN ISO 15883-1:2008 en
Washer-disinfectors — Part 1: General requirements, terms and definitions and tests (ISO 15883-1:2006; EN ISO 15883-1:2006)
- zamijenjena s: HRN EN ISO 15883-1:2010
- HRN EN ISO 15883-2:2008 en
Washer-disinfectors — Part 2: Requirements and tests for washer-disinfectors employing thermal disinfection for surgical instruments, anaesthetic equipment, bowls, dishes, receivers, utensils, glassware, etc. (ISO 15883-2:2006; EN ISO 15883-2:2006)
- zamijenjena s: HRN EN ISO 15883-2:2010

- HRN EN ISO 15883-3:2008 en
Washer-disinfectors — Part 3: Requirements and tests for washer-disinfectors employing thermal disinfection for human waste containers (ISO 15883-3:2006;
EN ISO 15883-3:2006)
- zamijenjena s: HRN EN ISO 15883-3:2010
- HRN EN ISO 15883-4:2008 en
Uređaji za pranje i dezinfekciju — 4. dio: Zahtjevi i ispitivanja uređaja za pranje i dezinfekciju primjenom kemijske dezinfekcije za termolabilne endoskope (ISO 15883-4:2008;
EN ISO 15883-4:2008)
Washer-disinfectors — Part 4: Requirements and tests for washer-disinfectors employing chemical disinfection for thermolabile endoscopes (ISO 15883-4:2008;
EN ISO 15883-4:2008)
- zamijenjena s: HRN EN ISO 15883-4:2010

HZN/TO 556, *Osobna zaštitna oprema*

- HRN EN 207:2002 en
Osobna zaštita očiju — Filtri i sredstva za zaštitu očiju od laserskog zračenja (laserski štitnici za oči) (EN 207:1998)
Personal eye-protection — Filters and eye-protectors against laser radiation (laser eye-protectors) (EN 207:1998)
- zamijenjena s: HRN EN 207:2010
- HRN EN 207:2002/A1:2003/Ispr.1:2008 en
Osobna zaštita očiju — Filtri i sredstva za zaštitu očiju od laserskog zračenja (laserski štitnici za oči) (EN 207:1998/A1:2002/AC:2004)
Personal eye-protection — Filter and eye-protectors against laser radiation (laser eye-protectors) (EN 207:1998/A1:2002/AC:2004)
- zamijenjena s: HRN EN 207:2010
- HRN EN 207/A1:2003 en
Osobna zaštita očiju — Filtri i sredstva za zaštitu očiju od laserskog zračenja (laserski štitnici za oči) — Amandman 1 (EN 207:1998/A1:2002)
Personal eye-protection — Filters and eye-protectors against laser radiation (laser eye-protectors) — Amendment 1 (EN 207:1998/A1:2002)
- zamijenjena s: HRN EN 207:2010
- HRN EN 208:2002 en
Osobna zaštita očiju — Sredstva za zaštitu očiju za rad pri podešavanju lasera i laserskih sustava (zaštitna sredstva za oči pri podešavanju lasera) (EN 208:1998)
Personal eye-protection — Eye-protectors for adjustment work on lasers and laser systems (laser adjustment eye-protectors) (EN 208:1998)
- zamijenjena s: HRN EN 208:2010
- HRN EN 208/A1:2003 en
Osobna zaštita očiju — Sredstva za zaštitu očiju za rad pri podešavanju lasera i laserskih sustava (zaštitna sredstva za oči pri podešavanju lasera) — Amandman 1 (EN 208:1998/A1:2002)
Personal eye-protection — Eye-protectors for adjustment work on lasers and laser systems (laser adjustment eye-protectors) — Amendment 1 (EN 208:1998/A1:2002)
- zamijenjena s: HRN EN 208:2010
- HRN EN 379:2008 en
Osobna zaštita očiju — Automatski filtri za zavarivanje (EN 379:2003)
Personal eye-protection — Automatic welding filters (EN 379:2003)
- zamijenjena s: HRN EN 379:2010
- HRN EN 813:2001 en
Osobna zaštitna oprema za sprečavanje pada s visine — Pojasovi za sjedenje (EN 813:1997)
Personal protective equipment for prevention of falls from a height — Sit harnesses (EN 813:1997)
- zamijenjena s: HRN EN 813:2010

HZN/TO 557, *Zaštitna odjeća*

- HRN EN 13034:2005 en
Odjeća za zaštitu od tekućih kemikalija — Zahtjevi za svojstva odjeće za zaštitu od kemikalija koja daje ograničena zaštitna svojstva od tekućih kemikalija (oprema tipa 6 i tipa PB [6]) (EN 13034:2005)
Protective clothing against liquid chemicals — Performance requirements for chemical protective clothing offering limited protective performance against liquid chemical (type 6 and type PB [6] equipment) (EN 13034:2005)
- zamijenjena s: HRN EN 13034:2010

- HRN EN 13061:2003 en
Zaštitna odjeća — Štitnici za goljenicu za nogometaše — Zahtjevi i ispitne metode (EN 13061:2001)
Protective clothing — Shin guards for association football players — Requirements and test methods (EN 13061:2001)
- zamijenjena s: HRN EN 13061:2010
- HRN EN 13138-1:2004 en
Plutajuća pomagala za učenje plivanja — 1. dio: Sigurnosni zahtjevi i ispitne metode za plutajuća pomagala koja se pričvršćuju (EN 13138-1:2003)
Buoyant aids for swimming instruction — Part 1: Safety requirements and test methods for buoyant aids to be worn (EN 13138-1:2003)
- zamijenjena s: HRN EN 13138-1:2010
- HRN EN 13158:2001 en
Zaštitna odjeća — Zaštitne jakne, štitnici tijela i ramena za jahače konja — Zahtjevi i ispitne metode (EN 13158:2000)
Protective clothing — Protective jackets, body and shoulder protectors for horse riders — Requirements and test methods (EN 13158:2000)
- zamijenjena s: HRN EN 13158:2010
- HRN EN 14605:2005 en
Odjeća za zaštitu od tekućih kemikalija — Zahtjevi za svojstva odjeće sa spojevima nepropusnim za tekućinu (tip 3) ili raspršenu tekućinu (tip 4), uključujući i elemente koji daju zaštitu samo za dijelove tijela (tipovi PB [3] i PB [4]) (EN 14605:2005)
Protective clothing for use against liquid chemicals — Performance requirements for clothing with liquid-tight (Type 3) or spray-tight (Type 4) connections, including items providing protection to parts of the body only (Types PB [3] and PB [4]) (EN 14605:2005)
- zamijenjena s: HRN EN 14605:2010

HZN/TO 560, *Tekstilni proizvodi*

- HRN EN ISO 105-J03:2008 en
Tekstilije — Ispitivanje postojanosti obojenja — Dio J03: Izračunavanje razlike u boji (ISO 105-J03:1995+Cor 1:1996;
EN ISO 105-J03:1997)
Textiles — Tests for colour fastness — Part J03: Calculation of colour differences (ISO 105-J03:1995+Cor 1:1996;
EN ISO 105-J03:1997)
- zamijenjena s: HRN EN ISO 105-J03:2010
- HRN EN ISO 2062:2008 en
Tekstilije — Prede s namotaka — Određivanje prekidne sile i istezanja pri prekidu (ISO 2062:1993; EN ISO 2062:1995)
Textiles — Yarns from packages — Determination of single-end breaking force and elongation at break (ISO 2062:1993;
EN ISO 2062:1995)
- zamijenjena s: HRN EN ISO 2062:2010

HZN/TO 561, *Kotlovi, posude pod tlakom, cjevovodi i plinske boce*

- HRN EN ISO 10156-2:2008 en
Plinske boce — Plinovi i plinske smjese — 2. dio: Određivanje oksidacijskih svojstava otrovnih i korozivnih plinova i plinskih smjesa (ISO 10156-2:2005;
EN ISO 10156-2:2005+AC:2006)
Gas cylinders — Gases and gas mixtures — Part 2: Determination of oxidizing ability of toxic and corrosive gases and gas mixtures (ISO 10156-2:2005;
EN ISO 10156-2:2005+AC:2006)
- zamijenjena s: HRN EN ISO 10156:2010

HZN/TO E23, *Električni instalacijski pribor*

- HRN CLC/R023-001:2003 en
Preporuke za mjernu usklađenost između kućišta i ugrađenih naprava za učvršćenje na šine za kućanstvo i slične instalacije (CLC/R023-001:1995)
Recommendations for dimensional co-ordination between enclosures and built-in devices for rail fixing for household and similar installations (CLC/R023-001:1995)
- zamijenjena s: HRN CLC/TR 50473:2007
- HRN EN 50086-2-1:2002 en
Sustavi cijevi za električne instalacije — Dio 2-1: Posebni zahtjevi za sustave krutih cijevi (EN 50086-2-1:1995+A11:1998)
Conduit systems for electrical installations — Part 2-1: Particular requirements for rigid conduit systems (EN 50086-2-1:1995+A11:1998)
- zamijenjena s: HRN EN 61386-21:2007

- HRN EN 50086-2-2:2002 en
Sustavi cijevi za električne instalacije — Dio 2-2: Posebni zahtjevi za sustave savitljivih cijevi (EN 50086-2-2:1995+A11:1998)
Conduit systems for electrical installations — Part 2-2: Particular requirements for pliable conduit systems (EN 50086-2-2:1995+A11:1998)
- zamijenjena s: HRN EN 61386-22:2007
- HRN EN 50086-2-3:2002 en
Sustavi cijevi za električne instalacije — Dio 2-3: Posebni zahtjevi za sustave gipkih cijevi (EN 50086-2-3:1995+A11:1998)
Conduit systems for electrical installations — Part 2-3: Particular requirements for flexible conduit systems (EN 50086-2-3:1995+A11:1998)
- zamijenjena s: HRN EN 61386-23:2007
- HRN EN 60669-2-1:2002 en
Sklopke za kućanstvo i slične fiksne električne instalacije — Dio 2-1: Posebni zahtjevi — Elektroničke sklopke (IEC 60669-2-1:1996+A11:1997, preinačena; EN 60669-2-1:2000)
Switches for household and similar fixed-electrical installations — Part 2-1: Particular requirements — Electronic switches (IEC 60669-2-1:1996+A11:1997, modified; EN 60669-2-1:2000)
- zamijenjena s: HRN EN 60669-2-1:2007
- HRN EN 60669-2-1:2002/A2:2009 en
Sklopke za kućanstvo i slične fiksne električne instalacije — Dio 2-1: Posebni zahtjevi — Elektroničke sklopke (IEC 60669-2-1:1996/am2:1999, MOD; EN 60669-2-1:2000/A2:2001)
Switches for household and similar fixed electrical installations — Part 2-1: Particular requirements — Electronic switches (IEC 60669-2-1:1996/am2:1999, MOD; EN 60669-2-1:2000/A2:2001)
- bez zamjene
- HRN EN 60669-2-2:2002 en
Sklopke za kućanstvo i slične fiksne električne instalacije — Dio 2-2: Posebni zahtjevi — Elektromagnetski daljinski upravljane sklopke (RCS) (IEC 60669-2-2:1996+A11:1997; EN 60669-2-2:1997+A11:1997)
Switches for household and similar fixed electrical installations — Part 2-2: Particular requirements — Electromagnetic remote-control switches (RCS) (IEC 60669-2-2:1996+A11:1997; EN 60669-2-2:1997+A11:1997)
- zamijenjena s: HRN EN 60669-2-2:2007
- HRN EN 60669-2-3:2002 en
Sklopke za kućanstvo i slične fiksne električne instalacije — Dio 2-3: Posebni zahtjevi — Vremenske sklopke sa zatezanjem (TDS) (IEC 60669-2-3:1997; EN 60669-2-3:1997)
Switches for household and similar fixed electrical installations — Part 2-3: Particular requirements — Time-delay switches (TDS) (IEC 60669-2-3:1997; EN 60669-2-3:1997)
- zamijenjena s: HRN EN 60669-2-3:2007
- HRN IEC 60670:2002 en
Opći zahtjevi za omotače (kucišta) pribora za kućanstvo i slične fiksne električne instalacije (IEC 60670:1989+A11:1994)
General requirements for enclosures for accessories for household and similar fixed electrical installations (IEC 60670:1989+A11:1994)
- zamijenjena s: HRN EN 60670-1:2007
- HRN EN 61008-1:2003 en
Električni pribor — Sklopke na diferencijalnu (preostalu) struju bez združene nadstrujne zaštite za kućanstvo i slične upotrebe (RCCB-i) — 1. dio: Opća pravila (IEC 61008-1:1990+am1:1992+am2:1995; EN 61008-1:1994+Corr.:1997+A2:1995+A2:1995/Corr.:1997+A11:1995+A11:1995/Corr.:1997+A12:1998+A12:1998/Corr.:1998+A13:1998+A14:1998+A17:2000)
Electrical accessories — Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCB's) — Part 1: General rules (IEC 61008-1:1990+am1:1992+am2:1995; EN 61008-1:1994+Corr.:1997+A2:1995+A2:1995/Corr.:1997+A11:1995+A11:1995/Corr.:1997+A12:1998+A12:1998/Corr.:1998+A13:1998+A14:1998+A17:2000)
- zamijenjena s: HRN EN 61008-1:2007
- HRN EN 61009-1:2003 en
Električni pribor — Sklopke na diferencijalnu struju sa združenom nadstrujnom zaštitom za kućanstvo i slične upotrebe (RCBO-i) — 1. dio: Opća pravila (IEC 61009-1:1991, preinačena+am1:1995; EN 61009-1:1994+Corr.:1997+A1:1995+A1:1995/Corr.:1997+A11:1995+A11:1995/Corr.:1997+A2:1998+A13:1998/Corr.:1998+A14:1998+A15:1998+A17:1998+A19:2000)
Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBO's) — Part 1: General rules (IEC 61009-1:1991, modified+am1:1995; EN 61009-1:1994+Corr.:1997+A1:1995+A1:1995/Corr.:1997+A2:1998+A13:1998/Corr.:1998+A14:1998+A15:1998+A17:1998+A19:2000)
- zamijenjena s: HRN EN 61009-1:2007
- HRN EN 61242:2002/A11:2007 en
Električni pribori — Namatalice kabela za kućanstvo i slične svrhe (EN 61242:1997/A11:2004)
Electrical accessories — Cable reels for household and similar purposes (EN 61242:1997/A11:2004)
- zamijenjena s: HRN EN 61242:2002/A1:2008
- HRN EN 61242:2002/A12:2007 en
Električni pribori — Namatalice kabela za kućanstvo i slične svrhe (EN 61242:1997/A12:2006)
Electrical accessories — Cable reels for household and similar purposes (EN 61242:1997/A12:2006)
- zamijenjena s: HRN EN 61242:2002/A1:2008

HZN/TU S1, Zdravlje, okoliš i medicinska oprema 1

- HRN EN ISO 7886-3:2008 en
Sterile hypodermic syringes for single use — Part 3: Auto-disable syringes for fixed-dose immunization (ISO 7886-3:2005; EN ISO 7886-3:2005)
- zamijenjena s: HRN EN ISO 7886-3:2010
- HRN EN ISO 7886-4:2008 en
Sterile hypodermic syringes for single use — Part 4: Syringes with re-use prevention feature (ISO 7886-4:2006; EN ISO 7886-4:2006)
- zamijenjena s: HRN EN ISO 7886-4:2010
- HRN EN ISO 8362-1:2008 en
Injection containers and accessories — Part 1: Injection vials made of glass tubing (ISO 8362-1:2003; EN ISO 8362-1:2004)
- zamijenjena s: HRN EN ISO 8362-1:2010
- HRN EN ISO 8536-3:2008 en
Infusion equipment for medical use — Part 3: Aluminium caps for infusion bottles (ISO 8536-3:1999; EN ISO 8536-3:1999+AC:1999)
- zamijenjena s: HRN EN ISO 8536-3:2010
- HRN EN ISO 21649:2008 en
Needle-free injectors for medical use — Requirements and test methods (ISO 21649:2006; EN ISO 21649:2006)
- zamijenjena s: HRN EN ISO 21649:2010

1.6 Ispravci hrvatskih norma

TO 147/PO 2, *Kakvoća vode; Fizikalno-kemijske metode ispitivanja*

- **umjesto**
- HRN EN ISO 10304-1:2009
Kakvoća vode — Određivanje otopljenih aniona ionskom tekućinskom kromatografijom — 1. dio: Određivanje bromida, klorida, fluorida, nitrata, fosfata i sulfata (ISO 10304-1:2007; EN ISO 10304-1:2009)
Water quality — Determination of dissolved anions by liquid chromatography of ions — Part 1: Determination of bromide, chloride, fluoride, nitrate, nitrite, phosphate and sulfate (ISO 10304-1:2007; EN ISO 10304-1:2009)
- **treba biti**
- HRN EN ISO 10304-1:2009
Kakvoća vode — Određivanje otopljenih aniona ionskom tekućinskom kromatografijom — 1. dio: Određivanje bromida, klorida, fluorida, nitrata, fosfata i sulfata (ISO 10304-1:2007; EN ISO 10304-1:2009)
Water quality — Determination of dissolved anions by liquid chromatography of ions — Part 1: Determination of bromide, chloride, fluoride, nitrate, nitrite, phosphate and sulfate (ISO 10304-1:2007; EN ISO 10304-1:2009)

TO 503, *Metalni materijali*

- **umjesto**
- HRN EN ISO 6149-1:2008
Priključci za hidraulične tekućine za prijenos snage i opću namjenu — Navojni otvori i čepovi s ISO 261 metričkim navojima i brtvljenjem pomoću O-prstena — 1. dio: Navojni otvori sa skraćenim ležištem za O-prsten (ISO 6149-1:2007; EN ISO 6149-1:2007)
Connections for hydraulic fluid power and general use — Ports and stud ends with ISO 261 metric threads and O-ring sealing — Part 1: Ports with truncated housing for O-ring seal (ISO 6149-1:2007; EN ISO 6149-1:2007)

- **treba biti**

HRN EN ISO 6149-1:2008
 Priključci za hidraulične tekućine za prijenos snage i opću namjenu — Navojni otvori i čepovi s ISO 261 metričkim navojima i brtvljenjem pomoću O-prstena — 1. dio: Navojni otvori sa skraćenim ležištem za O-prsten (ISO 6149-1:2006; EN ISO 6149-1:2007)
 Connections for hydraulic fluid power and general use — Ports and stud ends with ISO 261 metric threads and O-ring sealing — Part 1: Ports with truncated housing for O-ring seal (ISO 6149-1:2006; EN ISO 6149-1:2007)

- **umjesto**

HRN EN ISO 6149-2:2008
 Priključci za hidraulične tekućine za prijenos snage i opću namjenu — Navojni otvori i čepovi s ISO 261 metričkim navojima i brtvljenjem pomoću O-prstena — 2. dio: Dimenzije, konstrukcija, ispitne metode i zahtjevi za navojne čepove za teške uvjete rada (S niz) (ISO 6149-2:2007; EN ISO 6149-2:2007)
 Connections for hydraulic fluid power and general use — Ports and stud ends with ISO 261 metric threads and O-ring sealing — Part 2: Dimensions, design, test methods and requirements for heavy-duty (S series) stud ends (ISO 6149-2:2007; EN ISO 6149-2:2007)

- **treba biti**

HRN EN ISO 6149-2:2008
 Priključci za hidraulične tekućine za prijenos snage i opću namjenu — Navojni otvori i čepovi s ISO 261 metričkim navojima i brtvljenjem pomoću O-prstena — 2. dio: Dimenzije, konstrukcija, ispitne metode i zahtjevi za navojne čepove za teške uvjete rada (S niz) (ISO 6149-2:2006; EN ISO 6149-2:2007)
 Connections for hydraulic fluid power and general use — Ports and stud ends with ISO 261 metric threads and O-ring sealing — Part 2: Dimensions, design, test methods and requirements for heavy-duty (S series) stud ends (ISO 6149-2:2006; EN ISO 6149-2:2007)

U HZN Glasilu 1/2010, rubrika 1.1 Hrvatske norme, pogrešno su objavljeni ispravci HRN EN ISO 12866:2008/Ispr.1:2010 i HRN EN ISO 7944:2005/Ispr.1:2010 kao hrvatske norme.

1.7 Naslovi objavljenih hrvatskih norma na hrvatskome jeziku

Te su hrvatske norme ranije objavljene samo s naslovima na engleskome jeziku pa se sada objavljuju njihovi naslovi na hrvatskome jeziku.

HZN/TO 555, *Medicinski proizvodi*

HRN EN 375:2008
 Informacije koje daje proizvođač s in vitro dijagnostičkim reagensima za profesionalnu uporabu (EN 375:2001)
 Information supplied by the manufacturer with in vitro diagnostic reagents for professional use (EN 375:2001)

HRN EN 376:2008
 Informacije koje daje proizvođač s in vitro dijagnostičkim reagensima za samoispitivanje (EN 376:2002)
 Information supplied by the manufacturer with in vitro diagnostic reagents for self-testing (EN 376:2002)

HRN EN 556-1:2008
 Sterilizacija medicinskih proizvoda — Zahtjevi za medicinske proizvode koji se označavaju sa „STERILNO“ — 1. dio: Zahtjevi za završno sterilizirane proizvode (EN 556-1:2001+AC:2006)
 Sterilization of medical devices — Requirements for medical devices to be designated “STERILE” — Part 1: Requirements for terminally sterilized medical devices (EN 556-1:2001+AC:2006)

HRN EN 556-2:2008
 Sterilizacija medicinskih proizvoda — Zahtjevi za medicinske proizvode koji se označavaju sa „STERILNO“ — 2. dio: Zahtjevi za aseptički obrađene medicinske proizvode (EN 556-2:2003)
 Sterilization of medical devices — Requirements for medical devices to be designated “STERILE” — Part 2: Requirements for aseptically processed medical devices (EN 556-2:2003)

HRN EN 591:2008
 Upute za uporabu in vitro dijagnostičkih instrumenata za profesionalnu uporabu (EN 591:2001)

Instructions for use for in vitro diagnostic instruments for professional use (EN 591:2001)

HRN EN 592:2008
 Upute za uporabu in vitro dijagnostičkih instrumenata za samoispitivanje (EN 592:2002)
 Instructions for use for in vitro diagnostic instruments for self-testing (EN 592:2002)

HRN EN 867-5:2008
 Nebiološki sustavi za uporabu u sterilizatorima — 5. dio: Specifikacija za indikatorske sustave i uređaje za ispitivanje postupka za uporabu pri ispitivanju svojstava malih sterilizatora tipa B i tipa S (EN 867-5:2001)
 Non-biological systems for use in sterilizers — Part 5: Specification for indicator systems and process challenge devices for use in performance testing for small sterilizers type B and type S (EN 867-5:2001)

HRN EN 980:2008
 Simboli za uporabu u označavanju medicinskih proizvoda (EN 980:2008)
 Symbols for use in the labelling of medical devices (EN 980:2008)

HRN EN 1041:2008
 Informacije koje daje proizvođač medicinskih proizvoda (EN 1041:2008)
 Information supplied by the manufacturer of medical devices (EN 1041:2008)

HRN EN 1659:2008
 In vitro dijagnostički sustavi — Hranjive podloge za mikrobiologiju — Nazivi i definicije (EN 1659:1996)
 In vitro diagnostic systems — Culture media for microbiology — Terms and definitions (EN 1659:1996)

HRN EN ISO 10993-2:2008
 Biološka procjena medicinskih proizvoda — 2. dio: Zahtjevi za životinjsku skrb (ISO 10993-2:2006; EN ISO 10993-2:2006)
 Biological evaluation of medical devices — Part 2: Animal welfare requirements (ISO 10993-2:2006; EN ISO 10993-2:2006)

HRN EN ISO 10993-7:2008
 Biološka procjena medicinskih proizvoda — 7. dio: Ostaci pri sterilizaciji etilen oksidom (ISO 10993-7:2008; EN ISO 10993-7:2008)
 Biological evaluation of medical devices — Part 7: Ethylene oxide sterilization residuals (ISO 10993-7:2008; EN ISO 10993-7:2008)

HRN EN ISO 11135-1:2008
 Sterilizacija medicinskih proizvoda — Etilen oksid — 1. dio: Zahtjevi za provedbu, vrednovanje i rutinsku kontrolu sterilizacije medicinskih proizvoda (ISO 11135-1:2007; EN ISO 11135-1:2007)
 Sterilization of health care products — Ethylene oxide — Part 1: Requirements for development, validation and routine control of a sterilization process for medical devices (ISO 11135-1:2007; EN ISO 11135-1:2007)

HRN EN ISO 11607-2:2008
 Ambalaža za završno sterilizirane medicinske proizvode — 2. dio: Zahtjevi za oblikovanje, lijepljenje i postupke sastavljanja (ISO 11607-2:2006; EN ISO 11607-2:2006)
 Packaging for terminally sterilized medical devices — Part 2: Requirements for forming, sealing and assembly processes (ISO 11607-2:2006; EN ISO 11607-2:2006)

HRN EN 12286:2008
 Medicinski proizvodi za in vitro dijagnostiku — Mjerenje količina u uzorcima biološkog podrijetla — Prikaz referentnih mjernih postupaka (EN 12286:1998+A1:2000)
 In vitro diagnostic medical devices — Measurement of quantities in samples of biological origin — Presentation of reference measurement procedures (EN 12286:1998+A1:2000)

HRN EN 12287:2008
 Medicinski proizvodi za in vitro dijagnostiku — Mjerenje količina u uzorcima biološkog podrijetla — Opis referentnih tvari (EN 12287:1999)
 In vitro diagnostic medical devices — Measurement of quantities in samples of biological origin — Description of reference materials (EN 12287:1999)

HRN EN 12322:2008
 Medicinski proizvodi za in vitro dijagnostiku — Hranjive podloge za mikrobiologiju — Kriteriji djelovanja za hranjive podloge (EN 12322:1999+A1:2001)
 In vitro diagnostic medical devices — Culture media for microbiology — Performance criteria for culture media (EN 12322:1999+A1:2001)

- HRN EN 12376:2008
Medicinski proizvodi za in vitro dijagnostiku — Informacije koje daje proizvođač s in vitro dijagnostičkim reagensima za bojenje u biologiji (EN 12376:1999)
In vitro diagnostic medical devices — Information supplied by the manufacturer with in vitro diagnostic reagents for staining in biology (EN 12376:1999)
- HRI CR 13217:2008
Sustav nomenklature za medicinske proizvode u svrhu obvezne razmjene podataka — Objašnjenje (CR 13217:1998)
Nomenclature system for medical devices for the purpose of regulatory data exchange — Rationale (CR 13217:1998)
- HRN EN 13532:2008
Opći zahtjevi za samoispitivanje medicinskih proizvoda za in vitro dijagnostiku (EN 13532:2002)
General requirements for in vitro diagnostic medical devices for self-testing (EN 13532:2002)
- HRN EN 13612:2008
Procjena svojstava medicinskih proizvoda za in vitro dijagnostiku (EN 13612:2002+AC:2002)
Performance evaluation of in vitro diagnostic medical devices (EN 13612:2002+AC:2002)
- HRN EN 13640:2008
Ispitivanje postojanosti in vitro dijagnostičkih reagensa (EN 13640:2002)
Stability testing of in vitro diagnostic reagents (EN 13640:2002)
- HRN EN 13641:2008
Uklanjanje ili smanjivanje rizika od zaraze koja se odnosi na in vitro dijagnostičke reagense (EN 13641:2002)
Elimination or reduction of risk of infection related to in vitro diagnostic reagents (EN 13641:2002)
- HRN EN 13975:2008
Postupci uzorkovanja za ispitivanje prihvatljivosti medicinskih proizvoda za in vitro dijagnostiku — Statistički aspekti (EN 13975:2003)
Sampling procedures used for acceptance testing of in vitro diagnostic medical devices — Statistical aspects (EN 13975:2003)
- HRN EN 14136:2008
Uporaba vanjskih shema ocjenjivanja kvalitete u ocjenjivanju izvedbe in vitro dijagnostičkih ispitnih postupaka (EN 14136:2004)
Use of external quality assessment schemes in the assessment of the performance of in vitro diagnostic examination procedures (EN 14136:2004)
- HRN EN ISO 14160:2008
Sterilizacija jednokratnih medicinskih proizvoda uključujući tvari životinjskog podrijetla — Vrednovanje i rutinska kontrola sterilizacije s tekućim kemijskim sredstvima za sterilizaciju (ISO 14160:1998; EN ISO 14160:1998)
Sterilization of single-use medical devices incorporating materials of animal origin — Validation and routine control of sterilization by liquid chemical sterilants (ISO 14160:1998; EN ISO 14160:1998)
- HRI CR 14230:2008
Svjetska nomenklatura medicinskih proizvoda u svrhu obvezne razmjene podataka (istovjetan s ISO/TS 20225:2001) (CR 14230:2001)
Global medical device nomenclature for the purpose of regulatory data exchange (identical to ISO/TS 20225:2001) (CR 14230:2001)
- HRN EN 14254:2008
Medicinski proizvodi za in vitro dijagnostiku — Jednokratna spremišta za skupljanje uzoraka koji potječu od ljudi, osim krvi (EN 14254:2004)
In vitro diagnostic medical devices — Single-use receptacles for the collection of specimens, other than blood, from humans (EN 14254:2004)
- HRN EN ISO 14644-6:2008
Čisti prostori i pridružena kontrolirana okolina — 6. dio: Terminološki rječnik (ISO 14644-6:2007; EN ISO 14644-6:2007)
Cleanrooms and associated controlled environments — Part 6: Vocabulary (ISO 14644-6:2007; EN ISO 14644-6:2007)
- HRN EN ISO 14644-8:2008
Čisti prostori i pridružena kontrolirana okolina — 8. dio : Razredba aerogene molekularne kontaminacije (ISO 14644-8:2006; EN ISO 14644-8:2006)
Cleanrooms and associated controlled environments — Part 8: Classification of airborne molecular contamination (ISO 14644-8:2006; EN ISO 14644-8:2006)
- HRN EN 14820:2008
Jednokratni spremnici za skupljanje ljudske venozne krvi (EN 14820:2004)
Single-use containers for human venous blood specimen collection (EN 14820:2004)
- HRI CEN/TR 15133:2008
Nomenklatura — Skupni nazivi i kodovi za skupine medicinskih proizvoda (CEN/TR 15133:2005)
Nomenclature — Collective terms and codes for groups of medical devices (CEN/TR 15133:2005)
- HRN EN ISO 15225:2008
Nomenklatura — Specifikacija za sustav nomenklature medicinskih proizvoda u svrhu obvezne razmjene podataka (ISO 15225:2000+Amd 1:2004; EN ISO 15225:2000+A1:2004+A2:2005)
Nomenclature — Specification for a nomenclature system for medical devices for the purpose of regulatory data exchange (ISO 15225:2000+Amd 1:2004; EN ISO 15225:2000+A1:2004+A2:2005)
- HRN EN 15424:2008
Sterilizacija medicinskih proizvoda — Niskotemperaturni parni i formaldehidski — Zahtjevi za provedbu, vrednovanje i rutinsku kontrolu postupka sterilizacije medicinskih proizvoda (EN 15424:2007)
Sterilization of medical devices — Low temperature steam and formaldehyde — Requirements for development, validation and routine control of a sterilization process for medical devices (EN 15424:2007)
- HRN EN 15546-1:2008
Spojnici malih promjera za tekućine i plinove u zdravstvenoj skrbi — 1. dio: Opći zahtjevi (EN 15546-1:2008)
Small bore connectors for liquids and gases in healthcare applications — Part 1: General requirements (EN 15546-1:2008)
- HRN EN ISO 15882:2008
Sterilizacija medicinskih proizvoda — Kemijski indikatori — Upute za odabir, uporabu i interpretaciju rezultata (ISO 15882:2008; EN ISO 15882:2008)
Sterilization of health care products — Chemical indicators — Guidance for selection, use and interpretation of results (ISO 15882:2008; EN ISO 15882:2008)
- HRS CEN ISO/TS 15883-5:2008
Uredaji za pranje i dezinfekciju — 5. dio: Ispitivanja na mrljama i postupci za prikaz učinkovitosti čišćenja (ISO/TS 15883-5:2005; CEN ISO/TS 15883-5:2005)
Washer-disinfectors — Part 5: Test soils and methods for demonstrating cleaning efficacy (ISO/TS 15883-5:2005; CEN ISO/TS 15883-5:2005)
- HRN EN ISO 17511:2008
Medicinski proizvodi za in vitro dijagnostiku — Mjerenje količina u uzorcima biološkog podrijetla — Metrološka sljedivost vrijednosti sadržaja označenih za mjerace i ispitne tvari (ISO 17511:2003; EN ISO 17511:2003)
In vitro diagnostic medical devices — Measurement of quantities in biological samples — Metrological traceability of values assigned to calibrators and control materials (ISO 17511:2003; EN ISO 17511:2003)
- HRN EN ISO 17664:2008
Sterilizacija medicinskih proizvoda — Informacije koje osigurava proizvođač za obradu ponovo steriliziranih medicinskih proizvoda (ISO 17664:2004; EN ISO 17664:2004)
Sterilization of medical devices — Information to be provided by the manufacturer for the processing of resterilizable medical devices (ISO 17664:2004; EN ISO 17664:2004)
- HRN EN ISO 17665-1:2008
Sterilizacija medicinskih proizvoda — Vlažna toplina — 1. dio: Zahtjevi za provedbu, vrednovanje i rutinsku kontrolu sterilizacije medicinskih proizvoda (ISO 17665-1:2006; EN ISO 17665-1:2006)
Sterilization of health care products — Moist heat — Part 1: Requirements for the development, validation and routine control of a sterilization process for medical devices (ISO 17665-1:2006; EN ISO 17665-1:2006)
- HRN EN ISO 18153:2008
Medicinski proizvodi za in vitro dijagnostiku — Mjerenje količina u uzorcima biološkog podrijetla — Metrološka sljedivost vrijednosti za katalitičku koncentraciju enzima označenih za kalibraciju i kontrolu tvari (ISO 18153:2003; EN ISO 18153:2003)
In vitro diagnostic medical devices — Measurement of quantities in biological samples — Metrological traceability of values for catalytic concentration of enzymes assigned to calibrators and control materials (ISO 18153:2003; EN ISO 18153:2003)

- HRN EN ISO 18472:2008
Sterilizacija medicinskih proizvoda — Biološki i kemijski indikatori — Ispitna oprema (ISO 18472:2006; EN ISO 18472:2006)
Sterilization of health care products — Biological and chemical indicators — Test equipment (ISO 18472:2006; EN ISO 18472:2006)
- HRN EN ISO 20776-1:2008
Klinička laboratorijska ispitivanja i in vitro dijagnostički ispitni sustavi — Ispitivanje osjetljivosti infektivnih agensa i procjena svojstava antimikrobne osjetljivosti ispitnih proizvoda — 1. dio: Referentna metoda za ispitivanje in vitro djelovanja antimikrobnih agensa protiv brzog rasta aerobnih bakterija koje uzrokuju infektivne bolesti (ISO 20776-1:2006; EN ISO 20776-1:2006)
Clinical laboratory testing and in vitro diagnostic test systems — Susceptibility testing of infectious agents and evaluation of performance of antimicrobial susceptibility test devices — Part 1: Reference method for testing the in vitro activity of antimicrobial agents against rapidly growing aerobic bacteria involved in infectious diseases (ISO 20776-1:2006; EN ISO 20776-1:2006)
- HRN EN ISO 20776-2:2008
Klinička laboratorijska ispitivanja i in vitro dijagnostički ispitni sustavi — Ispitivanje osjetljivosti infektivnih agenasa i procjena svojstava antimikrobne osjetljivosti ispitnih proizvoda — 2. dio: Procjena svojstava antimikrobne osjetljivosti ispitnih proizvoda (ISO 20776-2:2007; EN ISO 20776-2:2007)
Clinical laboratory testing and in vitro diagnostic test systems — Susceptibility testing of infectious agents and evaluation of performance of antimicrobial susceptibility test devices — Part 2: Evaluation of performance of antimicrobial susceptibility test devices (ISO 20776-2:2007; EN ISO 20776-2:2007)
- HRN EN ISO 22442-1:2008
Medicinski proizvodi u kojima se upotrebljavaju životinjska tkiva i njihovi derivati — 1. dio: Primjena upravljanja rizikom (ISO 22442-1:2007; EN ISO 22442-1:2007)
Medical devices utilizing animal tissues and their derivatives — Part 1: Application of risk management (ISO 22442-1:2007; EN ISO 22442-1:2007)
- HRN EN ISO 22442-2:2008
Medicinski proizvodi u kojima se upotrebljavaju životinjska tkiva i njihovi derivati — 2. dio: Kontrole podrijetla, skupljanje i rukovanje (ISO 22442-2:2007; EN ISO 22442-2:2007)
Medical devices utilizing animal tissues and their derivatives — Part 2: Controls on sourcing, collection and handling (ISO 22442-2:2007; EN ISO 22442-2:2007)
- HRN EN ISO 22442-3:2008
Medicinski proizvodi u kojima se upotrebljavaju životinjska tkiva i njihovi derivati — 3. dio: Vrednovanje eliminacije i/ili inaktivacije virusa i prijenosa spongiformne encefalopatije (TSE) agensa (ISO 22442-3:2007; EN ISO 22442-3:2007)
Medical devices utilizing animal tissues and their derivatives — Part 3: Validation of the elimination and/or inactivation of viruses and transmissible spongiform encephalopathy (TSE) agents (ISO 22442-3:2007; EN ISO 22442-3:2007)
- HRN EN ISO 22870:2008
Točka-od-ispitivanja skrbi (POCT) — Zahtjevi za kvalitetu i nadležnost (ISO 22870:2006; EN ISO 22870:2006)
Point-of-care testing (POCT) — Requirements for quality and competence (ISO 22870:2006; EN ISO 22870:2006)

2 Rezultati međunarodne i europske normizacije razvrstani po predmetnom ustroju

01.020 Nazivlje (načela i usklađivanje)

Međunarodna normizacija (ISO)

ISO 12620:2009
Terminology and other language and content resources
— Specification of data categories and management of a Data Category Registry for language resources

01.040.01 Opći pojmovi. Nazivlje. Normizacija. Dokumentacija (Rječnici)

Međunarodna normizacija (IEC)

IEC 60050-112:2010
International Electrotechnical Vocabulary — Part 112: Quantities and units

01.040.07 Matematika. Prirodne znanosti (Rječnici)

Međunarodna normizacija (IEC)

IEC 60050-103:2009
International Electrotechnical Vocabulary — Part 103: Mathematics — Functions

01.040.11 Tehnologija zdravstvene skrbi (Rječnici)

Međunarodna normizacija (ISO)

ISO 1942:2009
Dentistry — Vocabulary

Europska normizacija

EN ISO 1942:2009
Dentistry — Vocabulary (ISO 1942:2009)

01.040.19 Ispitivanje (Rječnici)

Europska normizacija

EN ISO 12706:2009
Non-destructive testing — Penetrant testing — Vocabulary (ISO 12706:2009)

01.040.25 Proizvodna tehnika (Rječnici)

Međunarodna normizacija (ISO)

ISO 19719:2010
Machine tools — Work holding chucks — Vocabulary

Europska normizacija

EN 15826:2009
Vitreous and porcelain enamels — Terminology

01.040.29 Elektrotehnika (Rječnici)

Međunarodna normizacija (IEC)

IEC 60050-103:2009
International Electrotechnical Vocabulary — Part 103: Mathematics — Functions

IEC 60050-112:2010
International Electrotechnical Vocabulary — Part 112: Quantities and units

IEC 60071-1 am1:2010
Insulation co-ordination — Part 1: Definitions, principles and rules; Amendment 1

01.040.33 Telekomunikacije. Audiotehnika i videotehnika (Rječnici)

Međunarodna normizacija (IEC)

IEC/TR 62152:2009
Transmission properties of cascaded two-ports or quadripols
— Background of terms and definitions

01.040.35 Informacijska tehnika. Uredski strojevi (Rječnici)

Međunarodna normizacija (ISO)

ISO 8000-102:2009
Data quality — Part 102: Master data: Exchange of characteristic data: Vocabulary

01.040.37 Tehnika obradbe slike (Rječnici)

Međunarodna normizacija (ISO)

ISO 5-1:2009
Photography and graphic technology — Density measurements
— Part 1: Geometry and functional notation

01.040.53 Oprema za rukovanje gradivima (Rječnici)

Međunarodna normizacija (ISO)

ISO 7135:2009
Earth-moving machinery — Hydraulic excavators — Terminology and commercial specifications

01.040.59 Tekstilna i kožna tehnologija (Rječnici)

Međunarodna normizacija (ISO)

ISO 2076:2010
Textiles — Man-made fibres — Generic names

01.060 Veličine i jedinice

Međunarodna normizacija (ISO)

ISO 8000-1:2009
Quantities and units — Part 1: General

ISO 8000-2:2009
Quantities and units — Part 2: Mathematical signs and symbols to be used in the natural sciences and technology

ISO 8000-10:2009
Quantities and units — Part 10: Atomic and nuclear physics

Međunarodna normizacija (IEC)

IEC 60050-112:2010
International Electrotechnical Vocabulary — Part 112: Quantities and units

01.080.20 Grafički znakovi za uporabu na posebnoj opremi

Međunarodna normizacija (ISO)

ISO 369:2009

Machine tools — Symbols for indications appearing on machine tools

ISO 15223-2:2010

Medical devices — Symbols to be used with medical device labels, labelling, and information to be supplied — Part 2: Symbol development, selection and validation

01.100.01 Opća pravila crtanja

Međunarodna normizacija (ISO)

ISO/TR 23605:2009

Technical product specification (TPS) — Application guidance — International model for national implementation

01.100.25 Crteži u elektrotehnici i elektronici

Međunarodna normizacija (IEC)

IEC 60191-6-18:2010

Mechanical standardization of semiconductor devices — Part 6-18: General rules for the preparation of outline drawings of surface mounted semiconductor device packages — Design guide for ball grid array (BGA)

01.120 Normizacija. Opća pravila

Europska normizacija

CLC Guide 24:2009

Electromagnetic Compatibility (EMC) Standardization for Product Committees concerned with apparatus

CLC Guide 25:2009

Guide on the use of standards for the implementation of the EMC Directive to apparatus

01.140.20 Informacijske znanosti

Međunarodna normizacija (ISO)

ISO 639-6:2009

Codes for the representation of names of languages — Part 6: Alpha-4 code for comprehensive coverage of language variants

03.080.30 Usluge za potrošače

Europska normizacija

EN 15733:2009

Services of real estate agents — Requirements for the provision of services of real estate agents

03.100.01 Ustrojstvo poduzeća i upravljanje poduzećem općenito

Međunarodna normizacija (ISO)

ISO/IEC 31010:2009

Risk management — Risk assessment techniques

03.100.10 Nabava. Opskrba. Upravljanje zalihama

Europska normizacija

CWA 16073-0:2010

Business Interoperability Interfaces for Public procurement in Europe — Part 0: Introduction

CWA 16073-1:2010

Business Interoperability Interfaces for Public procurement in Europe — Part 1: Profile overview

CWA 16073-2:2010

Business Interoperability Interfaces for Public procurement in Europe — Part 2: Convergence and gap analyses

CWA 16073-3:2010

Business Interoperability Interfaces for Public procurement in Europe — Part 3: Toolbox Requirements

CWA 16073-4:2010

Business Interoperability Interfaces for Public procurement in Europe — Part 4: Evaluation guidelines for testing and piloting

03.100.30 Upravljanje ljudskim vrelima

Međunarodna normizacija (ISO)

ISO/IEC TR 29163-1:2009

Information technology — Sharable Content Object Reference Model (SCORM®) 2004 3rd Edition — Part 1: Overview Version 1.1

ISO/IEC TR 29163-2:2009

Information technology — Sharable Content Object Reference Model (SCORM®) 2004 3rd Edition — Part 2: Content Aggregation Model Version 1.1

ISO/IEC TR 29163-3:2009

Information technology — Sharable Content Object Reference Model (SCORM®) 2004 3rd Edition — Part 3: Run-Time Environment Version 1.1

ISO/IEC TR 29163-4:2009

Information technology — Sharable Content Object Reference Model (SCORM®) 2004 3rd Edition — Part 4: Sequencing and Navigation Version 1.1

03.120.10 Upravljanje kakvoćom i osiguravanje kakvoće

Međunarodna normizacija (ISO)

ISO 22006:2009

Quality management systems — Guidelines for the application of ISO 9001:2008 to crop production

ISO Guide 34:2009

General requirements for the competence of reference material producers

Europska normizacija

EN 60300-3-15:2009

Dependability management — Part 3-15: Application guide — Engineering of system dependability (IEC 60300-3-15:2009)

03.120.20 Potvrđivanje proizvoda i tvrtki. Procjena sukladnosti

Međunarodna normizacija (IEC)

IECEE 01:2009

IEC System of Conformity Assessment Schemes for Electrotechnical Equipment and Components (IECEE) — Basic Rules

IECEE 02:2009

Scheme of the IECEE for Mutual Recognition of Test Certificates for Electrotechnical Equipment and Components (CB Scheme) — Rules of Procedure

Europska normizacija

CWA 16052:2009

ICT Certification in Europe

03.120.30 Primjena statističkih metoda

Međunarodna normizacija (ISO)

ISO 24153:2009

Random sampling and randomization procedures

03.180 Izobrazba

Europska normizacija

EN 14434:2010

Writing boards for educational institutions — Ergonomic, technical and safety requirements and their test methods

07.020 Matematika

Međunarodna normizacija (IEC)

IEC 60050-103:2009

International Electrotechnical Vocabulary — Part 103: Mathematics — Functions

07.100.30 Mikrobiologija hrane

Europska normizacija

EN 15845:2010

Paper and board — Determination of the cytotoxicity of aqueous extracts

11.040.01 Medicinska oprema općenito

Međunarodna normizacija (ISO)

ISO 15223-2:2010

Medical devices — Symbols to be used with medical device labels, labelling, and information to be supplied — Part 2: Symbol development, selection and validation

Međunarodna normizacija (IEC)

IEC 60601-1-6:2010

Medical electrical equipment — Part 1-6: General requirements for basic safety and essential performance — Collateral standard: Usability

11.040.10 Anestezijska, respiracijska i reanimacijska oprema

Međunarodna normizacija (ISO)

ISO 7396-1:2007/Amd 1:2010

Medical gas pipeline systems — Part 1: Pipeline systems for compressed medical gases and vacuum — Amendment 1: Requirements for terminal units for vacuum fitted on medical supply units with operator-adjustable portions and connected to the pipeline through flexible hoses

Europska normizacija

EN ISO 7396-1:2007/A1:2010

Medical gas pipeline systems — Part 1: Pipeline systems for compressed medical gases and vacuum — Amendment 1: Requirements for terminal units for vacuum fitted on medical supply units with operator-adjustable portions and connected to the pipeline through flexible hoses (ISO 7396-1:2007/Amd 1:2010)

11.040.20 Transfuzijska, infuzijska i injekcijska oprema

Međunarodna normizacija (ISO)

ISO 8362-1:2009

Injection containers and accessories — Part 1: Injection vials made of glass tubing

Europska normizacija

EN ISO 8362-1:2009

Injection containers and accessories — Part 1: Injection vials made of glass tubing (ISO 8362-1:2009)

11.040.30 Kirurški instrumenti i gradiva

Međunarodna normizacija (ISO)

ISO 10936-2:2010

Optics and photonics — Operation microscopes — Part 2: Light hazard from operation microscopes used in ocular surgery

11.040.50 Radiografijska i druga dijagnostička oprema

Međunarodna normizacija (IEC)

IEC 62563-1:2009

Medical electrical equipment — Medical image display systems — Part 1: Evaluation methods

IEC 60613:2010

Electrical and loading characteristics of X-ray tube assemblies for medical diagnosis

11.040.55 Dijagnostička oprema

Međunarodna normizacija (IEC)

IEC 61391-2:2010

Ultrasonics — Pulse-echo scanners — Part 2: Measurement of maximum depth of penetration and local dynamic range

Europska normizacija

EN 1060-1:1995+A2:2009

Non-invasive sphygmomanometers — Part 1: General requirements

EN 80601-2-59:2009

Medical electrical equipment — Part 2-59: Particular requirements for the basic safety and essential performance of screening thermographs for human febrile temperature screening (IEC 80601-2-59:2008 + Corrigendum 2009)

11.040.70 Oftalmološka oprema

Međunarodna normizacija (ISO)

ISO 9801:2009

Ophthalmic instruments — Trial case lenses

ISO 15752:2010

Ophthalmic instruments — Endoilluminators — Fundamental requirements and test methods for optical radiation safety

ISO 15798:2010

Ophthalmic implants — Ophthalmic viscosurgical devices

Europska normizacija

EN ISO 9801:2009

Ophthalmic instruments — Trial case lenses (ISO 9801:2009)

EN ISO 15752:2010

Ophthalmic instruments — Endoilluminators — Fundamental requirements and test methods for optical radiation safety (ISO 15752:2010)

11.060.01 Zubarstvo općenito

Međunarodna normizacija (ISO)

ISO 1942:2009

Dentistry — Vocabulary

Europska normizacija

EN ISO 1942:2009

Dentistry — Vocabulary (ISO 1942:2009)

11.060.20 Zubarska oprema

Europska normizacija

EN ISO 21533:2003/AC:2009

Dentistry — Reusable cartridge syringes intended for intraligamentary injections — Technical Corrigendum 1 (ISO 21533:2003/Cor 1:2009)

11.100.10 Ispitni sustavi za “in vitro” dijagnostiku

Međunarodna normizacija (ISO)

ISO 18113-1:2009

In vitro diagnostic medical devices — Information supplied by the manufacturer (labelling) — Part 1: Terms, definitions and general requirements

ISO 18113-2:2009

In vitro diagnostic medical devices — Information supplied by the manufacturer (labelling) — Part 2: In vitro diagnostic reagents for professional use

ISO 18113-3:2009

In vitro diagnostic medical devices — Information supplied by the manufacturer (labelling) — Part 3: In vitro diagnostic instruments for professional use

ISO 18113-5:2009

In vitro diagnostic medical devices — Information supplied by the manufacturer (labelling) — Part 5: In vitro diagnostic instruments for self-testing

ISO 18113-4:2009

In vitro diagnostic medical devices — Information supplied by the manufacturer (labelling) — Part 4: In vitro diagnostic reagents for self-testing

Europska normizacija

EN ISO 18113-1:2009

In vitro diagnostic medical devices — Information supplied by the manufacturer (labelling) — Part 1: Terms, definitions and general requirements (ISO 18113-1:2009)

EN ISO 18113-2:2009

In vitro diagnostic medical devices — Information supplied by the manufacturer (labelling) — Part 2: In vitro diagnostic reagents for professional use (ISO 18113-2:2009)

EN ISO 18113-3:2009

In vitro diagnostic medical devices — Information supplied by the manufacturer (labelling) — Part 3: In vitro diagnostic instruments for professional use (ISO 18113-3:2009)

EN ISO 18113-4:2009

In vitro diagnostic medical devices — Information supplied by the manufacturer (labelling) — Part 4: In vitro diagnostic reagents for self-testing (ISO 18113-4:2009)

EN ISO 18113-5:2009

In vitro diagnostic medical devices — Information supplied by the manufacturer (labelling) — Part 5: In vitro diagnostic instruments for self-testing (ISO 18113-5:2009)

11.100.20 Biološka ocjena medicinskih uređaja

Međunarodna normizacija (ISO)

ISO 10993-9:2009

Biological evaluation of medical devices — Part 9: Framework for identification and quantification of potential degradation products

Europska normizacija

EN ISO 10993-9:2009

Biological evaluation of medical devices — Part 9: Framework for identification and quantification of potential degradation products (ISO 10993-9:2009)

11.140 Bolnička oprema

Međunarodna normizacija (IEC)

IEC 60601-2-52:2009

Medical electrical equipment — Part 2-52: Particular requirements for the basic safety and essential performance of medical beds

11.180.15 Pomagala za gluhe osobe i za osobe sa oštećenjem sluha

Međunarodna normizacija (IEC)

IEC 60318-4:2010

Electroacoustics — Simulators of human head and ear — Part 4: Occluded-ear simulator for the measurement of earphones coupled to the ear by means of ear inserts

IEC 62489-1:2010

Electroacoustics — Audio-frequency induction loop systems for assisted hearing — Part 1: Methods of measuring and specifying the performance of system components

13.030.20 Tekući otpad. Talog

Europska normizacija

EN 14701-4:2010

Characterization of sludges — Filtration properties — Part 4: Determination of the drainability of flocculated sludges

13.030.99 Druge norme koje se odnose na otpad

Europska normizacija

CEN/TR 15822:2009

Plastics — Biodegradable plastics in or on soil — Recovery, disposal and related environmental issues

EN ISO 14855-1:2007/AC:2009

Determination of the ultimate aerobic biodegradability of plastic materials under controlled composting conditions — Method by analysis of evolved carbon dioxide — Part 1: General method (ISO 14855-1:2005/Cor 1:2009)

13.040.20 Kakvoća zraka u okolišu

Međunarodna normizacija (ISO)

ISO 16000-23:2009

Indoor air — Part 23: Performance test for evaluating the reduction of formaldehyde concentrations by sorptive building materials

ISO 16000-24:2009

Indoor air — Part 24: Performance test for evaluating the reduction of volatile organic compound (except formaldehyde) concentrations by sorptive building materials

Europska normizacija

CWA 16060:2009

Environmental technology verification — Air emission abatement technologies

13.040.30 Kakvoća zraka na radnome mjestu

Međunarodna normizacija (ISO)

ISO 21438-2:2009

Workplace atmospheres — Determination of inorganic acids by ion chromatography — Part 2: Volatile acids, except hydrofluoric acid (hydrochloric acid, hydrobromic acid and nitric acid)

ISO 24095:2009

Workplace air — Guidance for the measurement of respirable crystalline silica

Europska normizacija

EN 1076:2009

Workplace exposure — Procedures for measuring gases and vapours using pumped samplers — Requirements and test methods

EN 838:2010

Workplace exposure — Procedures for measuring gases and vapours using diffusive samplers — Requirements and test methods

13.040.40 Ispuštanja iz nepomičnih izvora

Europska normizacija

CEN/TR 15983:2010

Stationary source emissions — Guidance on the application of EN 14181:2004

13.060.45 Ispitivanje vode općenito, uključujući uzorkovanje

Europska normizacija

EN 15843:2010

Water quality — Guidance standard on determining the degree of modification of river hydromorphology

13.110 Sigurnost strojeva

Međunarodna normizacija (IEC)

IEC 60204-33:2009

Safety of machinery — Electrical equipment of machines — Part 33: Requirements for semiconductor fabrication equipment

13.140 Utjecaj buke na ljude

Međunarodna normizacija (ISO)

ISO 8253-2:2009

Acoustics — Audiometric test methods — Part 2: Sound field audiometry with pure-tone and narrow-band test signals

Europska normizacija

EN ISO 8253-2:2009

Acoustics — Audiometric test methods — Part 2: Sound field audiometry with pure-tone and narrow-band test signals (ISO 8253-2:2009)

13.160 Utjecaj vibracija na ljude

Međunarodna normizacija (ISO)

ISO 28927-1:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 1: Angle and vertical grinders

ISO 28927-2:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 2: Wrenches, nutrunners and screwdrivers

ISO 28927-3:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 3: Polishers and rotary, orbital and random orbital sanders

ISO 28927-5:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 5: Drills and impact drills

ISO 28927-6:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 6: Rammers

ISO 28927-7:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 7: Nibblers and shears

ISO 28927-8:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 8: Saws, polishing and filing

machines with reciprocating action and saws with oscillating or rotating action

ISO 28927-9:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 9: Scaling hammers and needle scalars

Europska normizacija

EN ISO 28927-1:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 1: Angle and vertical grinders (ISO 28927-1:2009)

EN ISO 28927-2:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 2: Wrenches, nutrunners and screwdrivers (ISO 28927-2:2009)

EN ISO 28927-3:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 3: Polishers and rotary, orbital and random orbital sanders (ISO 28927-3:2009)

EN ISO 28927-5:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 5: Drills and impact drills (ISO 28927-5:2009)

EN ISO 28927-6:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 6: Rammers (ISO 28927-6:2009)

EN ISO 28927-7:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 7: Nibblers and shears (ISO 28927-7:2009)

EN ISO 28927-8:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 8: Saws, polishing and filing machines with reciprocating action and saws with oscillating or rotating action (ISO 28927-8:2009)

EN ISO 28927-9:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 9: Scaling hammers and needle scalars (ISO 28927-9:2009)

13.180 Ergonomija

Međunarodna normizacija (ISO)

ISO/TR 9241-100:2010

Ergonomics of human-system interaction — Part 100: Introduction to standards related to software ergonomics

13.220.20 Oprema za zaštitu od požara

Međunarodna normizacija (ISO)

ISO 6182-12:2010

Fire protection — Automatic sprinkler systems — Part 12: Requirements and test methods for grooved-end components for steel pipe systems

13.280 Zaštita od zračenja

Međunarodna normizacija (ISO)

ISO 17874-1:2010

Remote handling devices for radioactive materials — Part 1: General requirements

13.310 Zaštita od kriminala

Europska normizacija

EN 1143-1:2005+A1:2009/AC:2009

Secure storage units — Requirements, classification and methods of test for resistance to burglary — Part 1: Safes, ATM safes, strongroom doors and strongrooms

CEN/TR 14383-5:2010

Prevention of crime — Urban planning and building design — Part 5: Petrol stations

13.340.20 Zaštitna oprema za glavu

Europska normizacija

- EN 207:2009
Personal eye-protection equipment — Filters and eye-protectors against laser radiation (laser eye-protectors)
- EN 208:2009
Personal eye-protection — Eye-protectors for adjustment work on lasers and laser systems (laser adjustment eye-protectors)

13.340.50 Zaštitna obuća

Europska normizacija

- EN 14404:2004+A1:2010
Personal protective equipment — Knee protectors for work in the kneeling position

17.020 Metrologija i mjerenje općenito

Međunarodna normizacija (ISO)

- ISO Guide 34:2009
General requirements for the competence of reference material producers

17.040.20 Svojstva površina

Europska normizacija

- EN 13523-1:2009
Coil coated metals — Test methods — Part 1: Film thickness

17.040.30 Mjerila

Međunarodna normizacija (ISO)

- ISO 3040:2009
Geometrical product specifications (GPS) — Dimensioning and tolerancing — Cones
- ISO 10360-2:2009
Geometrical product specifications (GPS) — Acceptance and reverification tests for coordinate measuring machines (CMM) — Part 2: CMMs used for measuring linear dimensions
- ISO/PAS 12868:2009
Geometrical product specification (GPS) — Coordinate measuring machines (CMM): Testing the performance of CMMs using single-stylus contacting probing systems
- ISO 25178-6:2010
Geometrical product specifications (GPS) — Surface texture: Areal — Part 6: Classification of methods for measuring surface texture

Europska normizacija

- EN ISO 10360-2:2009
Geometrical product specifications (GPS) — Acceptance and reverification tests for coordinate measuring machines (CMM) — Part 2: CMMs used for measuring linear dimensions (ISO 10360-2:2009)

17.140.30 Buka koju proizvode prijevozna sredstva

Međunarodna normizacija (ISO)

- ISO 20906:2009
Acoustics — Unattended monitoring of aircraft sound in the vicinity of airports

Europska normizacija

- EN ISO 13473-5:2009
Characterization of pavement texture by use of surface profiles — Part 5: Determination of megatexture (ISO 13473-5:2009)

17.180.20 Boje i mjerenje svjetlosti

Međunarodna normizacija (ISO)

- ISO 11664-5:2009
Colorimetry — Part 5: CIE 1976 L*u*v* Colour space and u', v' uniform chromaticity scale diagram

17.220.01 Elektricitet. Magnetizam. Opći aspekti

Međunarodna normizacija (IEC)

- IEC 61340-4-9:2010
Electrostatics — Part 4-9: Standard test methods for specific applications — Garments

17.220.20 Mjerenje električnih i magnetskih veličina

Međunarodna normizacija (IEC)

- IEC 61340-4-6:2010
Electrostatics — Part 4-6: Standard test methods for specific applications — Wrist straps
- IEC 61340-4-7:2010
Electrostatics — Part 4-7: Standard test methods for specific applications — Ionization
- IEC 61340-4-8:2010
Electrostatics — Part 4-8: Standard test methods for specific applications — Discharge shielding — Bags

17.240 Mjerenje zračenja

Međunarodna normizacija (IEC)

- IEC 62493:2009
Assessment of lighting equipment related to human exposure to electromagnetic fields

19.100 Nerazorna ispitivanja

Europska normizacija

- EN 15856:2010
Non-destructive testing — Acoustic emission — General principles of AE testing for the detection of corrosion within metallic surrounding filled with liquid
- EN 15857:2010
Non-destructive testing — Acoustic emission — Testing of fibre-reinforced polymers — Specific methodology and general evaluation criteria
- EN ISO 12706:2009
Non-destructive testing — Penetrant testing — Vocabulary (ISO 12706:2009)

21.060.10 Svornjaci, vijci, usadni vijci

Europska normizacija

- EN 1515-4:2009
Flanges and their joints — Bolting — Part 4: Selection of bolting for equipment subject to the Pressure Equipment Directive 97/23/EC

21.060.20 Matice

Europska normizacija

- EN 1515-4:2009
Flanges and their joints — Bolting — Part 4: Selection of bolting for equipment subject to the Pressure Equipment Directive 97/23/EC

21.100.20 Valjni ležajevi

Međunarodna normizacija (ISO)

- ISO 15242-2:2004/Cor 1:2010
Rolling bearings — Measuring methods for vibration — Part 2:
Radial ball bearings with cylindrical bore and outside surface;
Technical Corrigendum 1
- ISO 15242-3:2006/Cor 1:2010
Rolling bearings — Measuring methods for vibration — Part
3: Radial spherical and tapered roller bearings with cylindrical
bore and outside surface; Technical Corrigendum 1

23.020.30 Tlačne posude, cilindrični plinski spremnici

Međunarodna normizacija (ISO)

- ISO 10961:2010
Gas cylinders — Cylinder bundles — Design, manufacture,
testing and inspection

Europska normizacija

- EN 12819:2009
LPG equipment and accessories — Inspection and
requalification of LPG tanks greater than 13 m³
- EN 12817:2010
LPG Equipment and accessories — Inspection and
requalification of LPG tanks up to and including 13 m³

23.040.01 Cjevovodne sastavnice i cjevovodi općenito

Međunarodna normizacija (ISO)

- ISO 2531:2009
Ductile iron pipes, fittings, accessories and their joints for
water applications
- ISO 22391-1:2009
Plastics piping systems for hot and cold water installations
— Polyethylene of raised temperature resistance (PE-RT)
— Part 1: General
- ISO 22391-5:2009
Plastics piping systems for hot and cold water installations
— Polyethylene of raised temperature resistance (PE-RT)
— Part 5: Fitness for purpose of the system

Europska normizacija

- EN ISO 22391-1:2009
Plastics piping systems for hot and cold water installations
— Polyethylene of raised temperature resistance (PE-RT)
— Part 1: General (ISO 22391-1:2009)
- EN ISO 22391-5:2009
Plastics piping systems for hot and cold water installations —
Polyethylene of raised temperature resistance (PE-RT) — Part
5: Fitness for purpose of the system (ISO 22391-5:2009)

23.040.20 Plastične cijevi

Međunarodna normizacija (ISO)

- ISO 22391-2:2009
Plastics piping systems for hot and cold water installations
— Polyethylene of raised temperature resistance (PE-RT)
— Part 2: Pipes

Europska normizacija

- EN ISO 22391-2:2009
Plastics piping systems for hot and cold water installations
— Polyethylene of raised temperature resistance (PE-RT)
— Part 2: Pipes (ISO 22391-2:2009)

23.040.45 Plastični fitinzi

Međunarodna normizacija (ISO)

- ISO 13967:2009
Thermoplastics fittings — Determination of ring stiffness
- ISO 22391-3:2009
Plastics piping systems for hot and cold water installations
— Polyethylene of raised temperature resistance (PE-RT)
— Part 3: Fittings

Europska normizacija

- EN ISO 13967:2009
Thermoplastics fittings — Determination of ring stiffness
(ISO 13967:2009)
- EN ISO 22391-3:2009
Plastics piping systems for hot and cold water installations
— Polyethylene of raised temperature resistance (PE-RT)
— Part 3: Fittings (ISO 22391-3:2009)

23.040.60 Prirubnice, spojke i druge cijevne veze

Europska normizacija

- EN 1515-4:2009
Flanges and their joints — Bolting — Part 4: Selection of
bolting for equipment subject to the Pressure Equipment
Directive 97/23/EC

23.040.70 Spojevi sipkih cijevi

Međunarodna normizacija (ISO)

- ISO 4080:2009
Rubber and plastics hoses and hose assemblies —
Determination of permeability to gas
- ISO 8789:2009
Rubber hoses and hose assemblies for liquefied petroleum
gas in motor vehicles — Specification

Europska normizacija

- EN ISO 4080:2009
Rubber and plastics hoses and hose assemblies —
Determination of permeability to gas (ISO 4080:2009)

23.080 Pumpe

Međunarodna normizacija (ISO)

- ISO 13709:2009
Centrifugal pumps for petroleum, petrochemical and natural
gas industries

Međunarodna normizacija (IEC)

- IEC 60335-2-41:2002/am2:2009
Household and similar electrical appliances — Safety — Part
2-41: Particular requirements for pumps; Amendment 2

Europska normizacija

- EN ISO 13709:2009
Centrifugal pumps for petroleum, petrochemical and natural
gas industries (ISO 13709:2009)

23.100.60 Filtri, britve i onečišćenje fluida

Međunarodna normizacija (ISO)

- ISO 6194-3:2009
Rotary shaft lip-type seals incorporating elastomeric sealing
elements — Part 3: Storage, handling and installation
- ISO 12500-4:2009
Filters for compressed air — Methods of test — Part 4:
Water

23.160 Vakuumska tehnika

Međunarodna normizacija (ISO)

ISO 27894:2009

Vacuum technology — Vacuum gauges — Specifications for hot cathode ionization gauges

ISO 27895:2009

Vacuum technology — Valves — Leak test

25.040.20 Brojčano upravljani strojevi

Međunarodna normizacija (ISO)

ISO 6983-1:2009

Automation systems and integration — Numerical control of machines — Program format and definitions of address words — Part 1: Data format for positioning, line motion and contouring control systems

25.040.30 Industrijski roboti. Manipulatori

Međunarodna normizacija (ISO)

ISO 17874-1:2010

Remote handling devices for radioactive materials — Part 1: General requirements

25.060.20 Uređaji za držanje i podjelu oruđa

Međunarodna normizacija (ISO)

ISO 19719:2010

Machine tools — Work holding chucks — Vocabulary

25.080.01 Alatni strojevi općenito

Međunarodna normizacija (ISO)

ISO 369:2009

Machine tools — Symbols for indications appearing on machine tools

25.140.10 Pneumatski alati

Međunarodna normizacija (ISO)

ISO 28927-1:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 1: Angle and vertical grinders

ISO 28927-2:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 2: Wrenches, nutrunners and screwdrivers

ISO 28927-3:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 3: Polishers and rotary, orbital and random orbital sanders

ISO 28927-5:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 5: Drills and impact drills

ISO 28927-6:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 6: Rammers

ISO 28927-7:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 7: Nibblers and shears

ISO 28927-8:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 8: Saws, polishing and filing machines with reciprocating action and saws with oscillating or rotating action

ISO 28927-9:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 9: Scaling hammers and needle scalers

Europska normizacija

EN ISO 28927-1:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 1: Angle and vertical grinders (ISO 28927-1:2009)

EN ISO 28927-2:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 2: Wrenches, nutrunners and screwdrivers (ISO 28927-2:2009)

EN ISO 28927-3:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 3: Polishers and rotary, orbital and random orbital sanders (ISO 28927-3:2009)

EN ISO 28927-5:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 5: Drills and impact drills (ISO 28927-5:2009)

EN ISO 28927-6:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 6: Rammers (ISO 28927-6:2009)

EN ISO 28927-7:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 7: Nibblers and shears (ISO 28927-7:2009)

EN ISO 28927-8:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 8: Saws, polishing and filing machines with reciprocating action and saws with oscillating or rotating action (ISO 28927-8:2009)

EN ISO 28927-9:2009

Hand-held portable power tools — Test methods for evaluation of vibration emission — Part 9: Scaling hammers and needle scalers (ISO 28927-9:2009)

25.140.20 Električni alati

Europska normizacija

EN 60745-2-1:2003/A12:2009

Hand-held motor-operated electric tools — Safety — Part 2-1: Particular requirements for drills and impact drills; Amendment 12

EN 60745-2-2:2003/A12:2009

Hand-held motor-operated electric tools — Safety — Part 2-2: Particular requirements for screwdrivers and impact wrenches; Amendment 12

EN 60745-2-3:2007/A11:2009

Hand-held motor-operated electric tools — Safety — Part 2-3: Particular requirements for grinders, polishers and disk-type sanders; Amendment 11

EN 60745-2-4:2009

Hand-held motor-operated electric tools — Safety — Part 2-4: Particular requirements for sanders and polishers other than disk type (IEC 60745-2-4:2002 + A1:2008, modified)

EN 60745-2-5:2007/A11:2009

Hand-held motor-operated electric tools — Safety — Part 2-5: Particular requirements for circular saws; Amendment 11

EN 60745-2-6:2003/A12:2009

Hand-held motor-operated electric tools — Safety — Part 2-6: Particular requirements for hammers; Amendment 12

EN 60745-2-11:2003/A12:2009

Hand-held motor-operated electric tools — Safety — Part 2-11: Particular requirements for reciprocating saws (jig and sabre saws); Amendment 12

25.160.01 Zavarivanje, meko i tvrdo lemljenje općenito

Europska normizacija

EN 287-6:2010

Qualification test of welders — Fusion welding — Part 6: Cast iron

25.160.10 Procesi zavarivanja

Evropska normizacija

EN 15085-3:2007/AC:2009
Railway applications — Welding of railway vehicles and components — Part 3: Design requirements

25.160.20 Potrošna gradiva za zavarivanje

Evropska normizacija

EN ISO 9539:2010
Gas welding equipment — Materials for equipment used in gas welding, cutting and allied processes (ISO 9539:2010)

25.160.30 Oprema za zavarivanje

Međunarodna normizacija (ISO)

ISO 9539:2010
Gas welding equipment — Materials for equipment used in gas welding, cutting and allied processes

Međunarodna normizacija (IEC)

IEC 60974-9:2010
Arc welding equipment — Part 9: Installation and use

Evropska normizacija

EN ISO 5821:2009
Resistance welding — Spot welding electrode caps (ISO 5821:2009)

25.160.40 Zavareni spojevi

Međunarodna normizacija (ISO)

ISO 18592:2009
Resistance welding — Destructive testing of welds — Method for the fatigue testing of multi-spot-welded specimens

Evropska normizacija

EN ISO 18592:2009
Resistance welding — Destructive testing of welds — Method for the fatigue testing of multi-spot-welded specimens (ISO 18592:2009)

EN 1708-1:2010
Welding — Basic welded joint details in steel — Part 1: Pressurized components

25.220.40 Prevlačenje kovinama

Međunarodna normizacija (ISO)

ISO 14713-1:2009
Zinc coatings — Guidelines and recommendations for the protection against corrosion of iron and steel in structures — Part 1: General principles of design and corrosion resistance

ISO 14713-2:2009
Zinc coatings — Guidelines and recommendations for the protection against corrosion of iron and steel in structures — Part 2: Hot dip galvanizing

ISO 14713-3:2009
Zinc coatings — Guidelines and recommendations for the protection against corrosion of iron and steel in structures — Part 3: Sherardizing

Evropska normizacija

EN ISO 14713-1:2009
Zinc coatings — Guidelines and recommendations for the protection against corrosion of iron and steel in structures — Part 1: General principles of design and corrosion resistance (ISO 14713-1:2009)

EN ISO 14713-2:2009
Zinc coatings — Guidelines and recommendations for the protection against corrosion of iron and steel in structures — Part 2: Hot dip galvanizing (ISO 14713-2:2009)

EN ISO 14713-3:2009
Zinc coatings — Guidelines and recommendations for the protection against corrosion of iron and steel in structures — Part 3: Sherardizing (ISO 14713-3:2009)

25.220.50 Cakline

Evropska normizacija

EN 15826:2009
Vitreous and porcelain enamels — Terminology

25.220.60 Organsko premazivanje

Evropska normizacija

EN 13523-1:2009
Coil coated metals — Test methods — Part 1: Film thickness

EN 14879-6:2009
Organic coating systems and linings for protection of industrial apparatus and plants against corrosion caused by aggressive media — Part 6: Combined linings with tile and brick layers

27.020 Motori s unutrašnjim izgaranjem

Međunarodna normizacija (ISO)

ISO 3046-4:2009
Reciprocating internal combustion engines — Performance — Part 4: Speed governing

27.040 Plinske i parne turbine. Parni strojevi

Međunarodna normizacija (ISO)

ISO 2314:2009
Gas turbines — Acceptance tests

27.120.20 Nuklearna postrojenja. Sigurnost

Međunarodna normizacija (IEC)

IEC/TR 61838:2009
Nuclear power plants — Instrumentation and control important to safety — Use of probabilistic safety assessment for the classification of functions

27.160 Sunčeva energija

Međunarodna normizacija (IEC)

IEC 60891:2009
Photovoltaic devices — Procedures for temperature and irradiance corrections to measured I-V characteristics

IEC 60904-10:2009
Photovoltaic devices — Part 10: Methods of linearity measurement

29.020 Elektrotehnika općenito

Međunarodna normizacija (IEC)

IEC 60050-103:2009
International Electrotechnical Vocabulary — Part 103: Mathematics — Functions

IECEE 01:2009
IEC System of Conformity Assessment Schemes for Electrotechnical Equipment and Components (IECEE) — Basic Rules

IECEE 02:2009
Scheme of the IECEE for Mutual Recognition of Test Certificates for Electrotechnical Equipment and Components (CB Scheme) — Rules of Procedure

IEC 60050-112:2010
International Electrotechnical Vocabulary — Part 112:
Quantities and units

Europska normizacija

EN 60300-3-15:2009
Dependability management — Part 3-15: Application guide
— Engineering of system dependability

29.060.10 Žice

Međunarodna normizacija (IEC)

IEC 60317-18/am1:2009
Specifications for particular types of winding wires — Part
18: Polyvinyl acetal enamelled rectangular copper wire, class
120; Amendment 1

IEC 60317-22/am1:2009
Specifications for particular types of winding wires — Part
22: Polyester or polyesterimide enamelled round copper wire
overcoated with polyamide, class 180; Amendment 1

IEC 60172/am2:2010
Test procedure for the determination of the temperature index
of enamelled winding wires; Amendment 2

29.080.30 Izolacijski sustavi

Međunarodna normizacija (IEC)

IEC 60071-1/am1:2010
Insulation co-ordination — Part 1: Definitions, principles and
rules; Amendment 1

29.100.10 Magnetske sastavnice

Međunarodna normizacija (IEC)

IEC 62333-3:2010
Noise suppression sheet for digital devices and equipment
— Part 3: Characterization of parameters of noise suppression
sheet

29.120.30 Utikači, utičnice, sprežnici

Međunarodna normizacija (IEC)

IEC 60320-2-4 Ed1.1:2009
Appliance couplers for household and similar general purposes
— Part 2-4: Couplers dependent on appliance weight for
engagement

29.120.50 Osigurači i drugi uređaji za nadstrujnu zaštitu

Europska normizacija

EN 60282-1:2009
High-voltage fuses — Part 1: Current-limiting fuses
(IEC 60282-1:2009)

29.140.01 Svjetiljke općenito

Međunarodna normizacija (IEC)

IEC 61231:2010
International lamp coding system (ILCOS)

29.200 Ispravljači. Pretvarači. Stabilizirano napajanje

Međunarodna normizacija (IEC)

IEC 60335-2-29 am2:2009
Household and similar electrical appliances — Safety
— Part 2-29: Particular requirements for battery chargers;
Amendment 2

29.260.20 Električni uređaji za eksplozivnu atmosferu

Međunarodna normizacija (IEC)

IEC 60079-20-1:2010
Explosive atmospheres — Part 20-1: Material characteristics
for gas and vapour classification — Test methods and data

31.020 Elektroničke sastavnice općenito

Međunarodna normizacija (IEC)

IEC 62368-1:2010
Audio/video, information and communication technology
equipment — Part 1: Safety requirements

31.060.10 Nepromjenjivi kondenzatori

Europska normizacija

EN 60384-1:2009
Fixed capacitors for use in electronic equipment — Part 1:
Generic specification (IEC 60384-1:2008 + Corr. 1:2008)

31.080.01 Poluvodički uređaji općenito

Međunarodna normizacija (IEC)

IEC 60204-33:2009
Safety of machinery — Electrical equipment of machines
— Part 33: Requirements for semiconductor fabrication
equipment

31.080.99 Drugi poluvodički uređaji

Međunarodna normizacija (IEC)

IEC 60747-14-1:2009
Semiconductor devices — Part 14-1: Semiconductor sensors
— Generic specification for sensors

31.180 Tiskani krugovi i pločice

Međunarodna normizacija (IEC)

IEC 61191-6:2010
Printed board assemblies — Part 6: Evaluation criteria for
voids in soldered joints of BGA and LGA and measurement
method

31.240 Mehaničke konstrukcije za elektroničku opremu

Međunarodna normizacija (IEC)

IEC 60191-6-18:2010
Mechanical standardization of semiconductor devices — Part
6-18: General rules for the preparation of outline drawings of
surface mounted semiconductor device packages — Design
guide for ball grid array (BGA)

33.040.30 Komutacijski i signalizacijski sustavi

Europska normizacija

EN 50065-1:2001/A1:2010
Signalling on low-voltage electrical installations in the frequency
range 3 kHz to 148,5 kHz — Part 1: General requirements,
frequency bands and electromagnetic disturbances

EN 300 119-2 V2.2.2
Environmental Engineering (EE); European telecommunication
standard for equipment practice — Part 2: Engineering
requirements for racks and cabinets

33.040.40 Mreže za prijenos podataka

Međunarodna normizacija (IEC)

- IEC 61850-6:2009
Communication networks and systems for power utility automation — Part 6: Configuration description language for communication in electrical substations related to IEDs
- IEC 61907:2009
Communication network dependability engineering
- IEC 60728-13:2010
Cable networks for television signals, sound signals and interactive services — Part 13: Optical systems for broadcast signal transmissions

33.050.01 Telekomunikacijska terminalna oprema općenito

Europska normizacija

- EN 300 019-1-3 V2.3.2
Environmental Engineering (EE) — Environmental conditions and environmental tests for telecommunications equipment — Part 1-3: Classification of environmental conditions — Stationary use at weatherprotected locations

33.060.20 Prijamna i odašiljačka oprema

Europska normizacija

- EN 300 113-1 V1.6.2
Electromagnetic compatibility and Radio spectrum Matters (ERM) — Land mobile service — Radio equipment intended for the transmission of data (and/or speech) using constant or non-constant envelope modulation and having an antenna connector — Part 1: Technical characteristics and methods of measurement
- EN 300 113-2 V1.4.2
Electromagnetic compatibility and Radio spectrum Matters (ERM) — Land mobile service — Radio equipment intended for the transmission of data (and/or speech) using constant or non-constant envelope modulation and having an antenna connector — Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive
- EN 301 166-1 V1.3.2
Electromagnetic compatibility and Radio spectrum Matters (ERM) — Land Mobile Service — Radio equipment for analogue and/or digital communication (speech and/or data) and operating on narrow band channels and having an antenna connector — Part 1: Technical characteristics and methods of measurement
- EN 301 166-2 V1.2.3
Electromagnetic compatibility and Radio spectrum Matters (ERM) — Land Mobile Service — Radio equipment for analogue and/or digital communication (speech and/or data) and operating on narrow band channels and having an antenna connector — Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive
- EN 300 373-2 V1.2.1
Electromagnetic compatibility and Radio spectrum Matters (ERM) — Maritime mobile transmitters and receivers for use in the MF and HF bands — Part 2: Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive
- EN 300 373-3 V1.2.1
Electromagnetic compatibility and Radio spectrum Matters (ERM) — Maritime mobile transmitters and receivers for use in the MF and HF bands — Part 3: Harmonized EN covering essential requirements under article 3.3(e) of the R&TTE Directive — Equipment with integrated or associated equipment for Class E Digital Selective Calling (DSC)
- EN 300 698-1 V1.4.1
Electromagnetic compatibility and Radio spectrum Matters (ERM) — Radio telephone transmitters and receivers for the maritime mobile service operating in the VHF bands used on inland waterways — Part 1: Technical characteristics and methods of measurement

- EN 300 698-2 V1.2.1
Electromagnetic compatibility and Radio spectrum Matters (ERM) — Radio telephone transmitters and receivers for the maritime mobile service operating in the VHF bands used on inland waterways — Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive
- EN 300 698-3 V1.2.1
Electromagnetic compatibility and Radio spectrum Matters (ERM) — Radio telephone transmitters and receivers for the maritime mobile service operating in the VHF bands used on inland waterways — Part 3: Harmonized EN covering essential requirements of article 3.3 (e) of the R&TTE Directive
- EN 302 435-1 V1.3.1
Electromagnetic compatibility and Radio spectrum Matters (ERM) — Short Range Devices (SRD); Technical characteristics for SRD equipment using Ultra WideBand technology (UWB) — Building Material Analysis and Classification equipment applications operating in the frequency band from 2,2 GHz to 8,5 GHz — Part 1: Technical characteristics and test methods
- EN 302 435-2 V1.3.1
Electromagnetic compatibility and Radio spectrum Matters (ERM) — Short Range Devices (SRD) — Technical characteristics for SRD equipment using Ultra WideBand technology (UWB) — Building Material Analysis and Classification equipment applications operating in the frequency band from 2,2 GHz to 8,5 GHz — Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive
- EN 302 561 V1.2.1
Electromagnetic compatibility and Radio spectrum Matters (ERM) — Land Mobile Service; Radio equipment using constant or non-constant envelope modulation operating in a channel bandwidth of 25 kHz, 50 kHz, 100 kHz or 150 kHz — Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive

33.060.40 Kabelski sustavi za razdiobu

Međunarodna normizacija (IEC)

- IEC 60728-1-1:2010
Cable networks for television signals, sound signals and interactive services — Part 1-1: RF cabling for two way home networks
- IEC 60728-2:2010
Cable networks for television signals, sound signals and interactive services — Part 2: Electromagnetic compatibility for equipment

33.100.01 Elektromagnetska spojivost općenito

Međunarodna normizacija (IEC)

- IEC 60728-2:2010
Cable networks for television signals, sound signals and interactive services — Part 2: Electromagnetic compatibility for equipment

33.100.20 Neosjetljivost

Međunarodna normizacija (IEC)

- IEC 61000-4-4/am1:2010
Electromagnetic compatibility (EMC) — Part 4-4: Testing and measurement techniques — Electrical fast transient/burst immunity test; Amendment 1

33.120.20 Žice i simetrični kabeli

Međunarodna normizacija (IEC)

- IEC 61156-6:2010
Multicore and symmetrical pair/quad cables for digital communications — Part 6: Symmetrical pair/quad cables with transmission characteristics up to 1 000 MHz — Work area wiring — Sectional specification

33.120.99 Druge sastavnice i pribor

Međunarodna normizacija (IEC)

IEC/TR 62152:2009

Transmission properties of cascaded two-ports or quadriports
— Background of terms and definitions

33.160.01 Audiosustavi, videosustavi i audiovizualni sustavi općenito

Međunarodna normizacija (IEC)

IEC 62333-3:2010

Noise suppression sheet for digital devices and equipment
— Part 3: Characterization of parameters of noise suppression sheet

IEC 62368-1:2010

Audio/video, information and communication technology equipment — Part 1: Safety requirements

33.160.30 Audiosustavi

Međunarodna normizacija (IEC)

IEC 60958-3 Edition 3.1:2009

Digital audio interface — Part 3: Consumer applications

33.160.50 Pribor

Međunarodna normizacija (IEC)

IEC 60268-7:2010

Sound system equipment — Part 7: Headphones and earphones

IEC 62458:2010

Sound system equipment — Electroacoustical transducers
— Measurement of large signal parameters

IEC 62459:2010

Sound system equipment — Electroacoustical transducers
— Measurement of suspension parts

33.170 Televizijski i radijski prijenos

Europska normizacija

EN 300 468 V1.10.1

Digital Video Broadcasting (DVB) — Specification for Service Information (SI) in DVB systems

EN 301 192 V1.5.1

Digital Video Broadcasting (DVB) — DVB specification for data broadcasting

33.180.01 Svjetlovodni sustavi općenito

Međunarodna normizacija (IEC)

IEC 60728-13:2010

Cable networks for television signals, sound signals and interactive services — Part 13: Optical systems for broadcast signal transmissions

33.180.20 Svjetlovodni vezni uređaji

Međunarodna normizacija (IEC)

IEC 61300-2-21:2009

Fibre optic interconnecting devices and passive components
— Basic test and measurement procedures — Part 2-21: Tests
— Composite temperature/humidity cyclic test

IEC 62148-15:2009

Fibre optic active components and devices — Package and interface standards — Part 15: Discrete vertical cavity surface emitting laser packages

IEC 61753-131-3:2010

Fibre optic interconnecting devices and passive components — Performance standard — Part 131-3: Single-mode mechanical fibre splice for category U — Uncontrolled environment

33.180.99 Druga svjetlovodna oprema

Međunarodna normizacija (IEC)

IEC 61746-1:2009

Calibration of optical time-domain reflectometers (OTDR)
— Part 1: OTDR for single mode fibres

35.020 Informacijska tehnika (IT) općenito

Međunarodna normizacija (IEC)

IEC 60950-1 am1:2009

Information technology equipment — Safety — Part 1: General requirements — Amendment 1

35.040 Skupovi znakova i informacijsko kodiranje

Međunarodna normizacija (ISO)

ISO/IEC 9798-5:2009

Information technology — Security techniques — Entity authentication — Part 5: Mechanisms using zero-knowledge techniques

ISO/IEC 13818-1:2007/Cor 2:2009

Information technology — Generic coding of moving pictures and associated audio information: Systems; Technical Corrigendum 2

ISO/IEC 13888-3:2009

Information technology — Security techniques — Non-repudiation — Part 3: Mechanisms using asymmetric techniques

ISO/IEC 14496-3:2009/Amd 1:2009

Information technology — Coding of audio-visual objects — Part 3: Audio — Amendment 1: HD-AAC profile and MPEG Surround signaling

ISO/IEC 14496-4:2004/Amd 37:2009

Information technology — Coding of audio-visual objects — Part 4: Conformance testing — Amendment 37: Additional file format conformance

ISO/IEC 14496-5:2001/Amd 25:2009

Information technology — Coding of audio-visual objects — Part 5: Reference software — Amendment 25: Reference software for scene partitioning

ISO/IEC 14496-27:2009

Information technology — Coding of audio-visual objects — Part 27: 3D Graphics conformance

ISO/IEC 15408-1:2009

Information technology — Security techniques — Evaluation criteria for IT security — Part 1: Introduction and general model

ISO/IEC 15444-1:2004/Amd 2:2009

Information technology — JPEG 2000 image coding system: Core coding system — Amendment 2: Extended profiles for cinema and video production and archival applications

ISO/IEC 15946-5:2009

Information technology — Security techniques — Cryptographic techniques based on elliptic curves — Part 5: Elliptic curve generation

ISO/IEC 23001-4:2009

Information technology — MPEG systems technologies — Part 4: Codec configuration representation

ISO 26428-9:2009

Digital cinema (D-cinema) distribution master — Part 9: Image pixel structure level 3 — Serial digital interface signal formatting

ISO 26429-8:2009

Digital cinema (D-cinema) packaging — Part 8: Packing list

ISO 26429-9:2009

Digital cinema (D-cinema) packaging — Part 9: Asset mapping and file segmentation

- ISO 26429-10:2009
Digital cinema (D-cinema) packaging — Part 10: Stereoscopic picture track file
- ISO 26430-4:2009
Digital cinema (D-cinema) operations — Part 4: Log record format specification
- ISO 26430-5:2009
Digital cinema (D-cinema) operations — Part 5: Security log event class and constraints
- ISO 26430-6:2009
Digital cinema (D-cinema) operations — Part 6: Auditorium security messages for intra-theater communications
- ISO 26430-9:2009
Digital cinema (D-cinema) operations — Part 9: Key delivery bundle
- ISO 26433:2009
Digital cinema (D-cinema) — XML data types
- ISO/IEC 27004:2009
Information technology — Security techniques — Information security management — Measurement
- ISO/IEC 27033-1:2009
Information technology — Security techniques — Network security — Part 1: Overview and concepts
- ISO/IEC 14496-3:2009/Cor 1:2009
Information technology — Coding of audio-visual objects — Part 3: Audio; Technical Corrigendum 1
- ISO/IEC 14496-16:2009
Information technology — Coding of audio-visual objects — Part 16: Animation Framework eXtension (AFX)
- ISO/IEC 15420:2009
Information technology — Automatic identification and data capture techniques — EAN/UPC bar code symbology specification
- ISO/IEC 18014-2:2009
Information technology — Security techniques — Time-stamping services — Part 2: Mechanisms producing independent tokens
- ISO/IEC 18014-3:2009
Information technology — Security techniques — Time-stamping services — Part 3: Mechanisms producing linked tokens
- ISO/IEC 18033-4:2005/Amd 1:2009
Information technology — Security techniques — Encryption algorithms — Part 4: Stream ciphers — Amendment 1: Rabbit and Decim
- ISO/IEC 23002-4:2010
Information technology — MPEG video technologies — Part 4: Video tool library

35.060 Jezici koji se upotrebljavaju u informatičkoj tehnici

Međunarodna normizacija (IEC)

- IEC 61691-6:2009
Behavioural languages — Part 6: VHDL Analog and Mixed-Signal Extensions

35.080 Razvoj računalne podrške i dokumentacijski sustav

Međunarodna normizacija (ISO)

- ISO/IEC/IEEE 16326:2009
Systems and software engineering — Life cycle processes — Project management
- ISO/IEC 20926:2009
Software and systems engineering — Software measurement — IFPUG functional size measurement method 2009
- ISO/IEC TR 24766:2009
Information technology — Systems and software engineering — Guide for requirements engineering tool capabilities
- ISO/TR 9241-100:2010
Ergonomics of human-system interaction — Part 100: Introduction to standards related to software ergonomics

Međunarodna normizacija (IEC)

- IEC 61691-7:2009
Behavioural languages — Part 7: SystemC R Language Reference Manual

35.100.60 Sloj prikazivanja

Međunarodna normizacija (IEC)

- ISO/IEC 8824-1:2008
Information technology — Abstract Syntax Notation One (ASN.1): Specification of basic notation
- ISO/IEC 8824-2:2008
Information technology — Abstract Syntax Notation One (ASN.1): Information object specification
- ISO/IEC 8824-3:2008
Information technology — Abstract Syntax Notation One (ASN.1): Constraint specification
- ISO/IEC 8824-4:2008
Information technology — Abstract Syntax Notation One (ASN.1): Parameterization of ASN.1 specifications
- ISO/IEC 8825-1:2008
Information technology — ASN.1 encoding rules: Specification of Basic Encoding Rules (BER), Canonical Encoding Rules (CER) and Distinguished Encoding Rules (DER)
- ISO/IEC 8825-2:2008
Information technology — ASN.1 encoding rules: Specification of Packed Encoding Rules (PER)
- ISO/IEC 8825-3:2008
Information technology — ASN.1 encoding rules: Specification of Encoding Control Notation (ECN)
- ISO/IEC 8825-4:2008
Information technology — ASN.1 encoding rules: XML Encoding Rules (XER)
- ISO/IEC 8825-5:2008
Information technology — ASN.1 encoding rules: Mapping W3C XML schema definitions into ASN.1
- ISO/IEC 8825-6:2008
Information technology — ASN.1 encoding rules: Registration and application of PER encoding instructions

35.110 Umreživanje

Međunarodna normizacija (ISO)

- ISO/IEC 13156:2009
Information technology — Telecommunications and information exchange between systems — High rate 60 GHz PHY, MAC and HDMI PAL
- ISO/IEC 13560:2009
Information technology — Telecommunications and information exchange between systems — Procedure for the registration of assigned numbers for ISO/IEC 26907 and ISO/IEC 26908
- ISO/IEC 26907:2009
Information technology — Telecommunications and information exchange between systems — High-rate ultra-wideband PHY and MAC standard
- ISO/IEC 26908:2009
Information technology — Telecommunications and information exchange between systems — MAC-PHY interface for ISO/IEC 26907

Međunarodna normizacija (IEC)

- IEC 61907:2009
Communication network dependability engineering

35.160 Mikroprocesorski sustavi

Međunarodna normizacija (IEC)

- IEC 62636:2009
Multimedia home server systems — Implementation of digital rights permission code

35.200 Sučelna i vezna oprema

Međunarodna normizacija (ISO)

- ISO/IEC 14165-321:2009
Information technology — Fibre channel — Part 321: Audio video (FC-AV)
- ISO/IEC 14763-3:2006/Amd 1:2009
Information technology — Implementation and operation of customer premises cabling — Part 3: Testing of optical fibre cabling; Amendment 1
- ISO/IEC 14776-326:2002/Cor 1:2009
Information technology — Small Computer System Interface (SCSI) — Part 326: Reduced Block Commands (RBC); Technical Corrigendum 1
- ISO/IEC 24739-2:2009
Information technology — AT attachment with packet interface-7 — Part 2: Parallel transport protocols and physical interconnect (ATA/ATAPI-7)
- ISO/IEC 14776-453:2009
Information technology — Small computer system interface (SCSI) — Part 453: Primary commands-3 (SPC-3)

35.240.15 Identifikacijske kartice i srodni uređaji

Međunarodna normizacija (ISO)

- ISO/IEC 7810:2003/Amd 1:2009
Identification cards — Physical characteristics — Amendment 1: Criteria for cards containing integrated circuits
- ISO/IEC 19794-7:2007/Cor 1:2009
Information technology — Biometric data interchange formats — Part 7: Signature/sign time series data; Technical Corrigendum 1
- ISO/IEC 29141:2009
Information technology — Biometrics — Tenprint capture using biometric application programming interface (BioAPI)

35.240.20 Primjene IT-a u uredskom poslovanju

Međunarodna normizacija (ISO)

- ISO/IEC 24786:2009
Information technology — User interfaces — Accessible user interface for accessibility settings

35.240.30 Primjene IT-a u obavješćivanju, dokumentaciji i izdavaštvu

Međunarodna normizacija (ISO)

- ISO/IEC 9541-4:2009/Cor 1:2009
Information technology — Font information interchange — Part 4: Harmonization to Open Font Format; Technical Corrigendum 1
- ISO/TR 12033:2009
Document management — Electronic imaging — Guidance for the selection of document image compression methods
- ISO 12620:2009
Terminology and other language and content resources — Specification of data categories and management of a Data Category Registry for language resources
- ISO/IEC 19757-7:2009
Information technology — Document Schema Definition Languages (DSDL) — Part 7: Character Repertoire Description Language (CREPDL)

35.240.50 Primjene IT-a u industriji

Međunarodna normizacija (ISO)

- ISO 16100-1:2009
Industrial automation systems and integration — Manufacturing software capability profiling for interoperability — Part 1: Framework

ISO 8000-102:2009

Data quality — Part 102: Master data: Exchange of characteristic data: Vocabulary

Međunarodna normizacija (IEC)

- IEC/TR 61491:2010
Electrical equipment of industrial machines — Serial data link for real-time communication between controls and drives

35.240.60 Primjene IT-a u prijevozu i trgovini

Europska normizacija

- CWA 16046:2009
Adoption programme for increased electronic invoicing in European business processes
- CWA 16047:2009
E-Invoicing Compliance Guidelines — Commentary to the Compliance Matrix
- CWA 16048:2009
Monitoring legal requirements for cross border e-Invoicing and Recommendation of changes in the legal environment
- CWA 16049:2009
Assessing new business processes and technologies for e-invoicing
- CWA 16050:2009
A framework for the emerging network infrastructure of e-invoice service providers throughout Europe
- CWA 16073-0:2010
Business Interoperability Interfaces for Public procurement in Europe — Part 0: Introduction
- CWA 16073-1:2010
Business Interoperability Interfaces for Public procurement in Europe — Part 1: Profile overview
- CWA 16073-2:2010
Business Interoperability Interfaces for Public procurement in Europe — Part 2: Convergence and gap analyses
- CWA 16073-3:2010
Business Interoperability Interfaces for Public procurement in Europe — Part 3: Toolbox Requirements
- CWA 16073-4:2010
Business Interoperability Interfaces for Public procurement in Europe — Part 4: Evaluation guidelines for testing and piloting

35.240.70 Primjene IT-a u znanosti

Europska normizacija

- EN ISO 19115-2:2010
Geographic information — Metadata — Part 2: Extensions for imagery and gridded data (ISO 19115-2:2009)

35.240.80 Primjene IT-a u tehnici zaštite zdravlja

Međunarodna normizacija (ISO)

- ISO/TR 11636:2009
Health Informatics — Dynamic on-demand virtual private network for health information infrastructure
- ISO/TR 12309:2009
Health informatics — Guidelines for terminology development organizations
- ISO/HL7 27932:2009
Data Exchange Standards — HL7 Clinical Document Architecture, Release 2

35.240.99 Primjene IT-a u drugim područjima

Međunarodna normizacija (ISO)

- ISO 11783-10:2009
Tractors and machinery for agriculture and forestry — Serial control and communications data network — Part 10: Task controller and management information system data interchange
- ISO/IEC 12785-1:2009
Information technology — Learning, education, and training — Content packaging — Part 1: Information model
- ISO/IEC TR 29163-1:2009
Information technology — Sharable Content Object Reference Model (SCORM®) 2004 3rd Edition — Part 1: Overview Version 1.1
- ISO/IEC TR 29163-2:2009
Information technology — Sharable Content Object Reference Model (SCORM®) 2004 3rd Edition — Part 2: Content Aggregation Model Version 1.1
- ISO/IEC TR 29163-3:2009
Information technology — Sharable Content Object Reference Model (SCORM®) 2004 3rd Edition — Part 3: Run-Time Environment Version 1.1
- ISO/IEC TR 29163-4:2009
Information technology — Sharable Content Object Reference Model (SCORM®) 2004 3rd Edition — Part 4: Sequencing and Navigation Version 1.1

Međunarodna normizacija (IEC)

- IEC 62636:2009
Multimedia home server systems — Implementation of digital rights permission code

Europska normizacija

- CWA 16052:2009
ICT Certification in Europe
- CWA 16053:2009
Interoperability of European e-Career Services
- CWA 16076:2010
ECTS Information Package/Course Catalogue MLO Application Profile
- CWA 16077:2010
Educational Credit Information Model
- CWA 16078:2010
Curriculum Exchange Format

37.020 Optička oprema

Međunarodna normizacija (ISO)

- ISO 10936-2:2010
Optics and photonics — Operation microscopes — Part 2: Light hazard from operation microscopes used in ocular surgery

37.040.01 Fotografija općenito

Međunarodna normizacija (ISO)

- ISO 5-1:2009
Photography and graphic technology — Density measurements — Part 1: Geometry and functional notation
- ISO 5-2:2009
Photography and graphic technology — Density measurements — Part 2: Geometric conditions for transmittance density
- ISO 5-3:2009
Photography and graphic technology — Density measurements — Part 3: Spectral conditions
- ISO 5-4:2009
Photography and graphic technology — Density measurements — Part 4: Geometric conditions for reflection density

37.060.99 Druge norme koje se odnose na kinematografiju

Međunarodna normizacija (ISO)

- ISO 26428-9:2009
Digital cinema (D-cinema) distribution master — Part 9: Image pixel structure level 3 — Serial digital interface signal formatting
- ISO 26429-8:2009
Digital cinema (D-cinema) packaging — Part 8: Packing list
- ISO 26429-9:2009
Digital cinema (D-cinema) packaging — Part 9: Asset mapping and file segmentation
- ISO 26429-10:2009
Digital cinema (D-cinema) packaging — Part 10: Stereoscopic picture track file
- ISO 26430-4:2009
Digital cinema (D-cinema) operations — Part 4: Log record format specification
- ISO 26430-5:2009
Digital cinema (D-cinema) operations — Part 5: Security log event class and constraints
- ISO 26430-6:2009
Digital cinema (D-cinema) operations — Part 6: Auditorium security messages for intra-theater communications
- ISO 26430-9:2009
Digital cinema (D-cinema) operations — Part 9: Key delivery bundle
- ISO 26433:2009
Digital cinema (D-cinema) — XML data types

37.080 Primjene u preslikavanju dokumenata

Međunarodna normizacija (ISO)

- ISO/TR 22957:2009
Document management — Analysis, selection and implementation of electronic document management systems (EDMS)

37.100.01 Grafička tehnika općenito

Međunarodna normizacija (ISO)

- ISO 13655:2009
Graphic technology — Spectral measurement and colorimetric computation for graphic arts images

37.100.10 Oprema za umnožavanje

Međunarodna normizacija (ISO)

- ISO 12643-1:2009
Graphic technology — Safety requirements for graphic technology equipment and systems — Part 1: General requirements

39.040.10 Ručni i džepni satovi

Međunarodna normizacija (ISO)

- ISO 3159:2009
Timekeeping instruments — Wrist-chronometers with spring balance oscillator

43.040.10 Električna i elektronička oprema

Međunarodna normizacija (ISO)

- ISO 10924-1:2009
Road vehicles — Circuit breakers — Part 1: Definitions and general test requirements
- ISO 10924-4:2009
Road vehicles — Circuit breakers — Part 4: Medium circuit breakers with tabs (Blade type), Form CB15

43.060.40 Sustavi goriva

Međunarodna normizacija (ISO)

ISO 8789:2009

Rubber hoses and hose assemblies for liquefied petroleum gas in motor vehicles — Specification

43.060.50 Električna oprema. Upravljački sustavi

Međunarodna normizacija (ISO)

ISO 28741:2009/Cor 1:2009

Road vehicles — Spark-plugs and their cylinder head housings — Basic characteristics and dimensions; Technical Corrigendum 1

45.020 Željeznička tehnika općenito

Europska normizacija

EN 15273-1:2009

Railway applications — Gauges — Part 1: General — Common rules for infrastructure and rolling stock

EN 15273-2:2009

Railway applications — Gauges — Part 2: Rolling stock gauge

EN 15273-3:2009

Railway applications — Gauges — Part 3: Structure gauges

45.060.01 Željeznička tračna vozila. Općenito

Europska normizacija

EN 15085-3:2007/AC:2009

Railway applications — Welding of railway vehicles and components — Part 3: Design requirements

45.060.20 Željeznička tračna vučena vozila

Europska normizacija

EN 15723:2010

Railway applications — Closing and locking devices for payload protecting devices against environmental influences — Requirements for durability, operation, indication, maintenance, recycling

47.020.70 Oprema za navigaciju i upravljanje

Međunarodna normizacija (ISO)

ISO 8729-1:2010

Ships and marine technology — Marine radar reflectors — Part 1: Passive type

49.025.01 Gradiva za zrakoplovne konstrukcije općenito

Europska normizacija

EN 4632-005:2009

Aerospace series — Weldability and brazeability of materials in aerospace constructions — Part 005: Homogeneous assemblies of heat resisting Ni or Co base alloys

49.030.30 Matice

Europska normizacija

EN 2862:2009

Aerospace series — Nuts, anchor, self-locking, fixed, 90° corner, with counterbore, in alloy steel, cadmium plated, MoS2 lubricated — Classification : 1 100 MPa (at ambient temperature) / 235 °C

EN 3229:2009

Aerospace series — Nuts, hexagonal, plain, reduced height, normal across flats, in steel, cadmium plated, left hand thread — Classification: 900 MPa (at ambient temperature) / 235 °C

49.060 Zrakoplovna električna oprema i sustavi

Europska normizacija

EN 2240-002:2009

Aerospace series — Lamps, incandescent — Part 002: Main characteristics

EN 2240-005:2009

Aerospace series — Lamps, incandescent — Part 005: Lamp, code 73 — Product standard

EN 2240-006:2009

Aerospace series — Lamps, incandescent — Part 006: Lamp, code 73E — Product standard

EN 2240-007:2009

Aerospace series — Lamps, incandescent — Part 007: Lamp, code 74 — Product standard

EN 2240-008:2009

Aerospace series — Lamps, incandescent — Part 008: Lamp, code 75 — Product standard

EN 2240-009:2009

Aerospace series — Lamps, incandescent — Part 009: Lamp, code 83 — Product standard

EN 2240-003:2010

Aerospace series — Lamps, incandescent — Part 003: Lamp, code 44 — Product standard

EN 2240-004:2010

Aerospace series — Lamps, incandescent — Part 004: Lamp, code 47 — Product standard

EN 2240-010:2010

Aerospace series — Lamps, incandescent — Part 010: Lamp, code 84 — Product standard

49.090 Oprema i instrumenti u zrakoplovu

Europska normizacija

EN 4645-001:2010

Aerospace series — Connectors, optical, circular, single and multipin, coupled by threaded ring, self-locking 1,25 mm diameter ferrule with removable alignment sleeve holder — Part 001: Technical specification

49.140 Svemirski sustavi i radnje

Međunarodna normizacija (ISO)

ISO 26870:2009

Space systems — Launch pad and integration site operational documents

53.020.20 Dizalice

Europska normizacija

EN 13001-1:2004+A1:2009/AC:2009

Cranes — General design — Part 1: General principles and requirements

53.060 Industrijski kamioni

Međunarodna normizacija (ISO)

ISO 22915-4:2009

Industrial trucks — Verification of stability — Part 4: Pallet stackers, double stackers and order-picking trucks with operator position elevating up to and including 1 200 mm lift height

Europska normizacija

EN 1459:1998+A2:2010

Safety of industrial trucks — Self-propelled variable reach trucks

53.100 Strojevi za zemljane radove

Međunarodna normizacija (ISO)

ISO 7135:2009

Earth-moving machinery — Hydraulic excavators — Terminology and commercial specifications

59.060.01 Tekstilna vlakna općenito

Međunarodna normizacija (ISO)

ISO 1833-1:2006/Cor 1:2009

Textiles — Quantitative chemical analysis — Part 1: General principles of testing; Technical Corrigendum 1

59.060.20 Umjetna vlakna

Međunarodna normizacija (ISO)

ISO 2076:2010

Textiles — Man-made fibres — Generic names

59.080.01 Tekstili općenito

Međunarodna normizacija (ISO)

ISO 105-A01:2010

Textiles — Tests for colour fastness — Part A01: General principles of testing

Europska normizacija

EN ISO 105-A01:2010

Textiles — Tests for colour fastness — Part A01: General principles of testing (ISO 105-A01:2010)

59.080.20 Prediva

Međunarodna normizacija (ISO)

ISO 2062:2009

Textiles — Yarns from packages — Determination of single-end breaking force and elongation at break using constant rate of extension (CRE) tester

Europska normizacija

EN ISO 2062:2009

Textiles — Yarns from packages — Determination of single-end breaking force and elongation at break using constant rate of extension (CRE) tester (ISO 2062:2009)

59.080.50 Užad

Međunarodna normizacija (ISO)

ISO 10325:2009

Fibre ropes — High modulus polyethylene — 8-strand braided ropes, 12-strand braided ropes and covered ropes

ISO 10547:2009

Polyester fibre ropes — Double braid construction

ISO 10554:2009

Polyamide fibre ropes — Double braid construction

ISO 10556:2009

Fibre ropes of polyester/polyolefin dual fibres

ISO 10572:2009

Mixed polyolefin fibre ropes

Europska normizacija

EN ISO 10325:2009

Fibre ropes — High modulus polyethylene — 8-strand braided ropes, 12-strand braided ropes and covered ropes (ISO 10325:2009)

EN ISO 10547:2009

Polyester fibre ropes — Double braid construction (ISO 10547:2009)

EN ISO 10554:2009

Polyamide fibre ropes — Double braid construction (ISO 10554:2009)

EN ISO 10556:2009

Fibre ropes of polyester/polyolefin dual fibres (ISO 10556:2009)

EN ISO 10572:2009

Mixed polyolefin fibre ropes (ISO 10572:2009)

59.120.10 Strojevi za pređenje, pletenje i tkanje

Međunarodna normizacija (ISO)

ISO 16853:2010

Textile machinery — Sliver cans, rectangular — Main dimensions and tolerances

65.060.10 Poljoprivredni traktori i priključna vozila

Europska normizacija

EN 15695-1:2009

Agricultural tractors and self-propelled sprayers — Protection of the operator (driver) against hazardous substances — Part 1: Cab classification, requirements and test procedures

EN 15695-2:2009

Agricultural tractors and self-propelled sprayers — Protection of the operator (driver) against hazardous substances — Part 2: Filters, requirements and test procedures

65.060.20 Oprema za obradbu zemlje

Europska normizacija

EN 709:1997+A4:2009

Agricultural and forestry machinery — Pedestrian controlled tractors with mounted rotary cultivators, motor hoes, motor hoes with drive wheel(s) — Safety

65.060.35 Oprema za navodnjavanje i isušivanje

Međunarodna normizacija (ISO)

ISO 8026:2009

Agricultural irrigation equipment — Sprayers — General requirements and test methods

65.060.40 Oprema za njegu biljaka

Međunarodna normizacija (ISO)

ISO 22369-2:2010

Crop protection equipment — Drift classification of spraying equipment — Part 2: Classification of field crop sprayers by field measurements

65.060.50 Oprema za žetvu

Međunarodna normizacija (ISO)

ISO 4254-10:2009

Agricultural machinery — Safety — Part 10: Rotary tedders and rakes

Europska normizacija

EN ISO 4254-10:2009

Agricultural machinery — Safety — Part 10: Rotary tedders and rakes (ISO 4254-10:2009)

65.060.70 Oprema za vrtlarstvo

Međunarodna normizacija (ISO)

ISO 17103:2009

Agricultural machinery — Rotary disc mowers, rotary drum mowers and flail mowers — Test methods and acceptance criteria for protective skirts

Europska normizacija

EN 13684:2004+A3:2009

Garden equipment — Pedestrian controlled lawn aerators and scarifiers — Safety

65.080 Gnojiva

Europska normizacija

EN 15761:2009

Pre-shaped growing media — Determination of length, width, height, volume and bulk density

67.020 Procesi u prehrambenoj industriji

Međunarodna normizacija (ISO)

ISO 22006:2009

Quality management systems — Guidelines for the application of ISO 9001:2008 to crop production

67.050 Opće metode za ispitivanje i analizu prehrambenih proizvoda

Europska normizacija

EN 15763:2009

Foodstuffs — Determination of trace elements — Determination of arsenic, cadmium, mercury and lead in foodstuffs by inductively coupled plasma mass spectrometry (ICP-MS) after pressure digestion

EN 15764:2009

Foodstuffs — Determination of trace elements — Determination of tin by flame and graphite furnace atomic absorption spectrometry (FAAS and GFAAS) after pressure digestion

EN 15765:2009

Foodstuffs — Determination of trace elements — Determination of tin by inductively coupled plasma mass spectrometry (ICP-MS) after pressure digestion

67.060 Žitarice, mahunjače i proizvodi od žitarica i mahunjača

Međunarodna normizacija (ISO)

ISO 3093:2009

Wheat, rye and their flours, durum wheat and durum wheat semolina — Determination of the falling number according to Hagberg-Perten

ISO 24333:2009

Cereals and cereal products — Sampling

Europska normizacija

EN ISO 3093:2009

Wheat, rye and their flours, durum wheat and durum wheat semolina — Determination of the falling number according to Hagberg-Perten (ISO 3093:2009)

EN ISO 24333:2009

Cereals and cereal products — Sampling (ISO 24333:2009)

67.200.10 Životinjske i biljne masti i ulja

Međunarodna normizacija (ISO)

ISO 11701:2009

Vegetable fats and oils — Determination of phospholipids content in lecithins by HPLC using a light-scattering detector

ISO 11702:2009

Animal and vegetable fats and oils — Enzymatic determination of total sterols content

ISO 12966-3:2009

Animal and vegetable fats and oils — Gas chromatography of fatty acid methyl esters — Part 3: Preparation of methyl esters using trimethylsulfonium hydroxide (TMSH)

Europska normizacija

EN ISO 11701:2009

Vegetable fats and oils — Determination of phospholipids content in lecithins by HPLC using a light-scattering detector (ISO 11701:2009)

EN ISO 11702:2009

Animal and vegetable fats and oils — Enzymatic determination of total sterols content (ISO 11702:2009)

EN ISO 12966-3:2009

Animal and vegetable fats and oils — Gas chromatography of fatty acid methyl esters — Part 3: Preparation of methyl esters using trimethylsulfonium hydroxide (TMSH) (ISO 12966-3:2009)

67.250 Gradiva i proizvodi u dodiru s hranom

Europska normizacija

EN 15845:2010

Paper and board — Determination of the cytotoxicity of aqueous extracts

67.260 Postrojenja i oprema za prehrambenu industriju

Europska normizacija

EN 1673:2000+A1:2009

Food processing machinery — Rotary rack ovens — Safety and hygiene requirements

EN 1674:2000+A1:2009

Food processing machinery — Dough and pastry brakes — Safety and hygiene requirements

EN 453:2000+A1:2009

Food processing machinery — Dough mixers — Safety and hygiene requirements

EN 454:2000+A1:2009

Food processing machinery — Planetary mixers — Safety and hygiene requirements

EN 13288:2005+A1:2009

Food processing machinery — Bowl lifting and tilting machines — Safety and hygiene requirements

EN 13389:2005+A1:2009

Food processing machinery — Mixers with horizontal shafts — Safety and hygiene requirements

EN 13390:2002+A1:2009

Food processing machinery — Pie and tart machines — Safety and hygiene requirements

EN 13591:2005+A1:2009

Food processing machinery — Fixed deck oven loaders — Safety and hygiene requirements

71.040.30 Kemijski reagensi

Međunarodna normizacija (ISO)

- ISO Guide 34:2009
General requirements for the competence of reference material producers

71.100.60 Eterična ulja

Međunarodna normizacija (ISO)

- ISO 23954:2009
Oil of lime expressed, Persian type (*Citrus latifolia* Tanaka)

71.100.70 Kozmetika. Drogerijska roba

Međunarodna normizacija (ISO)

- ISO 10130:2009
Cosmetics — Analytical methods — Nitrosamines: Detection and determination of N-nitrosodiethanolamine (NDELA) in cosmetics by HPLC, post-column photolysis and derivatization

71.100.80 Kemikalije za pročišćivanje vode

Europska normizacija

- EN 15796:2010
Chemicals used for treatment of swimming pool water — Calcium hypochlorite
- EN 15797:2010
Chemicals used for the treatment of swimming pool water — Iron based coagulants
- EN 15798:2010
Products used for the treatment of swimming pool water — Filter media
- EN 15799:2010
Products used for treatment of swimming pool water — Powdered activated carbon

75.080 Naftni proizvodi općenito

Međunarodna normizacija (ISO)

- ISO/TR 29662:2009
Petroleum products and other liquids — Guidance for flash point testing

75.100 Maziva, industrijska ulja i srodni proizvodi

Europska normizacija

- EN ISO 10416:2009
Petroleum and natural gas industries — Drilling fluids — Laboratory testing (ISO 10416:2008)

75.160.10 Kruta goriva

Europska normizacija

- EN 15103:2009
Solid biofuels — Determination of bulk density
- EN 14918:2009
Solid biofuels — Determination of calorific value
- EN 14961-1:2010
Solid biofuels — Fuel specifications and classes — Part 1: General requirements
- EN 15210-1:2009
Solid biofuels — Determination of mechanical durability of pellets and briquettes — Part 1: Pellets

75.160.20 Ukapljena goriva

Europska normizacija

- EN 14078:2009
Liquid petroleum products — Determination of fatty acid methyl ester (FAME) content in middle distillates — Infrared spectrometry method
- EN 15837:2009
Ethanol as a blending component for petrol — Determination of phosphorus, copper and sulfur content — Direct method by inductively coupled plasma optical emission spectrometry (ICP OES)

75.180.10 Oprema za iskorištavanje i vađenje

Međunarodna normizacija (ISO)

- ISO 10423:2009
Petroleum and natural gas industries — Drilling and production equipment — Wellhead and christmas tree equipment
- ISO 10426-1:2009
Petroleum and natural gas industries — Cements and materials for well cementing — Part 1: Specification
- ISO/TR 13624-2:2009
Petroleum and natural gas industries — Drilling and production equipment — Part 2: Deepwater drilling riser methodologies, operations, and integrity technical report
- ISO 13628-5:2009
Petroleum and natural gas industries — Design and operation of subsea production systems — Part 5: Subsea
- ISO 15136-1:2009
Petroleum and natural gas industries — Progressing cavity pump systems for artificial lift — Part 1: Pumps
- ISO 19901-6:2009
Petroleum and natural gas industries — Specific requirements for offshore structures — Part 6: Marine operations

Europska normizacija

- EN ISO 10416:2009
Petroleum and natural gas industries — Drilling fluids — Laboratory testing (ISO 10416:2008)
- EN ISO 10423:2009
Petroleum and natural gas industries — Drilling and production equipment — Wellhead and christmas tree equipment (ISO 10423:2009)
- EN ISO 10426-1:2009
Petroleum and natural gas industries — Cements and materials for well cementing — Part 1: Specification (ISO 10426-1:2009)
- EN ISO 13628-5:2009
Petroleum and natural gas industries — Design and operation of subsea production systems — Part 5: Subsea umbilicals (ISO 13628-5:2009)
- EN ISO 19901-6:2009
Petroleum and natural gas industries — Specific requirements for offshore structures — Part 6: Marine operations (ISO 19901-6:2009)

75.180.20 Procesna oprema

Međunarodna normizacija (ISO)

- ISO 13709:2009
Centrifugal pumps for petroleum, petrochemical and natural gas industries

Europska normizacija

- EN ISO 13709:2009
Centrifugal pumps for petroleum, petrochemical and natural gas industries (ISO 13709:2009)

75.180.30 Oprema za obujamska mjerenja i mjerenja

Međunarodna normizacija (ISO)

ISO 7507-4:2010

Petroleum and liquid petroleum products — Calibration of vertical cylindrical tanks — Part 4: Internal electro-optical distance-ranging method

75.200 Naftni proizvodi i oprema za rukovanje prirodnim plinom

Međunarodna normizacija (ISO)

ISO 13739:2010

Petroleum products — Procedures for transfer of bunkers to vessels

77.040.30 Kemijska analiza kovina

Europska normizacija

CEN/TR 10350:2009

Analysis of steels and irons — Internal laboratory procedure for checking the accuracy of an analytical method by using Certified Reference Materials

77.060 Hrdanje kovina

Međunarodna normizacija (ISO)

ISO 21610:2009

Corrosion of metals and alloys — Accelerated corrosion test for intergranular corrosion susceptibility of austenitic stainless steels

77.140.30 Čelici za tlačne svrhe

Europska normizacija

EN 10028-1:2007+A1:2009/AC:2009

Flat products made of steels for pressure purposes — Part 1: General requirements

77.140.50 Proizvodi i poluproizvodi od ravnog čelika

Europska normizacija

EN 10028-1:2007+A1:2009/AC:2009

Flat products made of steels for pressure purposes — Part 1: General requirements

77.140.75 Čelične cijevi

Europska normizacija

EN 10305-1:2009

Steel tubes for precision applications — Technical delivery conditions — Part 1: Seamless cold drawn tubes

EN 10305-2:2009

Steel tubes for precision applications — Technical delivery conditions — Part 2: Welded cold drawn tubes

EN 10305-3:2010

Steel tubes for precision applications — Technical delivery conditions — Part 3: Welded cold sized tubes

EN 10305-5:2010

Steel tubes for precision applications — Technical delivery conditions — Part 5: Welded cold sized square and rectangular tubes

77.140.80 Željezni i čelični odljevci

Međunarodna normizacija (ISO)

ISO 10679:2010

Steel — Cast tool steel

77.150.10 Aluminijski proizvodi

Europska normizacija

EN 13195:2009

Aluminium and aluminium alloys — Specifications for wrought and cast products for marine applications (shipbuilding, marine and offshore)

79.120.10 Strojevi za obradbu drveta

Europska normizacija

EN 859:2007+A1:2009

Safety of woodworking machines — Hand fed surface planing machines

81.040.01 Staklo općenito

Međunarodna normizacija (ISO)

IWA 8:2009

Tableware, giftware, jewellery, luminaries — Glass clarity — Classification and test method

81.100 Oprema za industriju stakla i keramike

Europska normizacija

EN 13035-4:2003+A1:2009

Machines and plants for the manufacture, treatment and processing of flat glass — Safety requirements — Part 4: Tilting tables

EN 13035-5:2006+A1:2009

Machines and plants for the manufacture, treatment and processing of flat glass — Safety requirements — Part 5: Machines and installations for stacking and de-stacking

EN 13035-6:2006+A1:2009

Machines and plants for the manufacture, treatment and processing of flat glass — Safety requirements — Part 6: Machines for break-out

EN 13035-7:2006+A1:2009

Machines and plants for the manufacture, treatment and processing of flat glass — Safety requirements — Part 7: Cutting machines for laminated glass

EN 13367:2005+A1:2008/AC:2009

Ceramic machines — Safety — Transfer platforms and cars

83.040.10 Lateks i sirova guma

Međunarodna normizacija (ISO)

ISO 2930:2009

Rubber, raw natural — Determination of plasticity retention index (PRI)

83.080.01 Plastika općenito

Međunarodna normizacija (ISO)

ISO 6721-12:2009

Plastics — Determination of dynamic mechanical properties — Part 12: Compressive vibration — Non-resonance method

Europska normizacija

CEN/TR 15822:2009

Plastics — Biodegradable plastics in or on soil — Recovery, disposal and related environmental issues

EN ISO 14855-1:2007/AC:2009

Determination of the ultimate aerobic biodegradability of plastic materials under controlled composting conditions — Method by analysis of evolved carbon dioxide — Part 1: General method (ISO 14855-1:2005/Cor 1:2009)

83.100 Porasta gradiva

Međunarodna normizacija (ISO)

ISO 1926:2009

Rigid cellular plastics — Determination of tensile properties

83.140.99 Drugi gumeni i plastični proizvodi

Europska normizacija

EN 13245-2:2008/AC:2009

Plastics — Unplasticized poly(vinyl chloride) (PVC-U) profiles for building applications — Part 2: PVC-U profiles and PVC-UE profiles for internal and external wall and ceiling finishes

83.180 Adhezivi

Europska normizacija

EN 13415:2010

Test of adhesives for floor covering — Determination of the electrical resistance of adhesive films and composites

85.040 Celuloza

Međunarodna normizacija (ISO)

ISO 29681:2009

Paper, board and pulps — Determination of pH of salted water extracts

85.080.20 Higijenski papir

Međunarodna normizacija (ISO)

ISO 12625-12:2010

Tissue paper and tissue products — Part 12: Determination of tensile strength of perforated lines — Calculation of perforation efficiency

Europska normizacija

EN ISO 12625-12:2010

Tissue paper and tissue products — Part 12: Determination of tensile strength of perforated lines — Calculation of perforation efficiency (ISO 12625-12:2010)

85.080.30 Karton

Međunarodna normizacija (ISO)

ISO 16245:2009

Information and documentation — Boxes, file covers and other enclosures, made from cellulosic materials, for storage of paper and parchment documents

85.100 Oprema za papirnu industriju

Europska normizacija

EN 1034-2:2005+A1:2009

Safety of machinery — Safety requirements for the design and construction of paper making and finishing machines — Part 2: Barking drums

EN 1034-3:1999+A1:2009

Safety of machinery — Safety requirements for the design and construction of paper making and finishing machines — Part 3: Winders and slitters, plying machines

EN 1034-4:2005+A1:2009

Safety of machinery — Safety requirements for the design and construction of paper making and finishing machines — Part 4: Pulpers and their loading facilities

EN 1034-5:2005+A1:2009

Safety of machinery — Safety requirements for the design and construction of paper making and finishing machines — Part 5: Sheeters

EN 1034-6:2005+A1:2009

Safety of machinery — Safety requirements for the design and construction of paper making and finishing machines — Part 6: Calender

EN 1034-7:2005+A1:2009

Safety of machinery — Safety requirements for the design and construction of paper making and finishing machines — Part 7: Chests

EN 1034-13:2005+A1:2009

Safety of machinery — Safety requirements for the design and construction of paper making and finishing machines — Part 13: Machines for de-wiring bales and units

EN 1034-14:2005+A1:2009

Safety of machinery — Safety requirements for the design and construction of paper making and finishing machines — Part 14: Reel splitter

EN 1034-22:2005+A1:2009

Safety of machinery — Safety requirements for the design and construction of paper making and finishing machines — Part 22: Wood Grinders

87.040 Boje i lakovi

Međunarodna normizacija (ISO)

ISO 28199-1:2009/Cor 1:2009

Paints and varnishes — Evaluation of properties of coating systems related to the application process — Part 1: Relevant vocabulary and preparation of test panels; Technical Corrigendum 1

91.020 Prostorno planiranje. Urbanizacija

Europska normizacija

CEN/TR 14383-5:2010

Prevention of crime — Urban planning and building design — Part 5: Petrol stations

91.080.10 Kovinske konstrukcije

Europska normizacija

EN ISO 14713-1:2009

Zinc coatings — Guidelines and recommendations for the protection against corrosion of iron and steel in structures — Part 1: General principles of design and corrosion resistance (ISO 14713-1:2009)

91.080.40 Betonske konstrukcije

Europska normizacija

EN 13670:2009

Execution of concrete structures

91.100.10 Cement. Gips. Vapno. Žbuka

Međunarodna normizacija (ISO)

ISO 10426-1:2009

Petroleum and natural gas industries — Cements and materials for well cementing — Part 1: Specification

Europska normizacija

EN ISO 10426-1:2009

Petroleum and natural gas industries — Cements and materials for well cementing — Part 1: Specification (ISO 10426-1:2009)

EN 15743:2010
Supersulfated cement — Composition, specifications and conformity criteria

91.100.30 Beton i betonski proizvodi

Europska normizacija

EN 12390-6:2009
Testing hardened concrete — Part 6: Tensile splitting strength of test specimens

EN 15191:2009
Precast concrete products — Classification of glassfibre reinforced concrete performance

91.100.50 Veziva. Brtvena gradiva

Europska normizacija

EN 1847:2009
Flexible sheets for waterproofing — Plastics and rubber sheets for roof waterproofing — Methods for exposure to liquid chemicals, including water

EN 1849-2:2009
Flexible sheets for waterproofing — Determination of thickness and mass per unit area — Part 2: Plastic and rubber sheets

EN 14695:2010
Flexible sheets for waterproofing — Reinforced bitumen sheets for waterproofing of concrete bridge decks and other trafficked areas of concrete — Definitions and characteristics

91.100.60 Gradiva za toplinsku i zvučnu izolaciju

Međunarodna normizacija (ISO)

ISO 29804:2009
Thermal insulation products for building applications — Determination of the tensile bond strength of the adhesive and of the base coat to the thermal insulation material

ISO 12968:2010
Thermal insulation products for building applications — Determination of the pull-off resistance of external thermal insulation composite systems (ETICS) (foam block test)

ISO 29803:2010
Thermal insulation products for building applications — Determination of the resistance to impact of external thermal insulation composite systems (ETICS)

Europska normizacija

CEN/TR 15985:2010
Thermal insulating products — Factory made products of expanded polystyrene (EPS) — Voluntary certification of the raw material

91.120.10 Toplinska izolacija

Međunarodna normizacija (ISO)

ISO 10456:2007/Cor 1:2009
Building materials and products — Hygrothermal properties — Tabulated design values and procedures for determining declared and design thermal values; Technical Corrigendum 1

Europska normizacija

EN ISO 10456:2007/AC:2009
Building materials and products — Hygrothermal properties — Tabulated design values and procedures for determining declared and design thermal values — Technical Corrigendum 1 (ISO 10456:2007/Cor 1:2009)

91.140.30 Sustavi prozračivanja i klimatizacije

Europska normizacija

EN 15805:2009
Particulate air filters for general ventilation — Standardised dimensions

91.140.60 Sustavi opskrbe vodom

Međunarodna normizacija (ISO)

ISO 1452-1:2009
Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 1: General

ISO 1452-2:2009
Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 2: Pipes

ISO 1452-3:2009
Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 3: Fittings

ISO 1452-4:2009
Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 4: Valves

ISO 1452-5:2009
Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 5: Fitness for purpose of the system

Europska normizacija

EN ISO 1452-1:2009
Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 1: General (ISO 1452-1:2009)

EN ISO 1452-2:2009
Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 2: Pipes (ISO 1452-2:2009)

EN ISO 1452-3:2009
Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 3: Fittings (ISO 1452-3:2009)

EN ISO 1452-4:2009
Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 4: Valves (ISO 1452-4:2009)

EN ISO 1452-5:2009
Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 5: Fitness for purpose of the system (ISO 1452-5:2009)

EN ISO 22391-1:2009
Plastics piping systems for hot and cold water installations — Polyethylene of raised temperature resistance (PE-RT) — Part 1: General (ISO 22391-1:2009)

EN ISO 22391-2:2009
Plastics piping systems for hot and cold water installations — Polyethylene of raised temperature resistance (PE-RT) — Part 2: Pipes (ISO 22391-2:2009)

EN ISO 22391-3:2009
Plastics piping systems for hot and cold water installations — Polyethylene of raised temperature resistance (PE-RT) — Part 3: Fittings (ISO 22391-3:2009)

EN ISO 22391-5:2009
Plastics piping systems for hot and cold water installations — Polyethylene of raised temperature resistance (PE-RT) — Part 5: Fitness for purpose of the system (ISO 22391-5:2009)

91.140.70 Sanitarne instalacije

Europska normizacija

EN 15719:2009

Sanitary appliances — Baths made from impact modified coextruded ABS/acrylic sheets — Requirements and test methods

EN 15720:2009

Sanitary appliances — Shower trays made from impact modified coextruded ABS/acrylic sheets — Requirements and test methods

91.140.90 Dizala. Pokretne stube

Međunarodna normizacija (ISO)

ISO 22199:2009

Electromagnetic compatibility — Product family standard for lifts, escalators and moving walks — Emission

Europska normizacija

EN 81-1:1998+A3:2009

Safety rules for the construction and installation of lifts — Part 1: Electric lifts

EN 81-2:1998+A3:2009

Safety rules for the construction and installation of lifts — Part 2: Hydraulic lifts

91.160.01 Rasvjeta općenito

Međunarodna normizacija (IEC)

IEC 62493:2009

Assessment of lighting equipment related to human exposure to electromagnetic fields

91.220 Građevna oprema

Europska normizacija

EN 12001:2003+A1:2009

Conveying, spraying and placing machines for concrete and mortar — Safety requirements

93.025 Vanjski sustavi za transport vode

Međunarodna normizacija (ISO)

ISO 1452-1:2009

Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 1: General

ISO 1452-2:2009

Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 2: Pipes

ISO 1452-3:2009

Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 3: Fittings

ISO 1452-4:2009

Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 4: Valves

ISO 1452-5:2009

Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 5: Fitness for purpose of the system

Europska normizacija

EN ISO 22391-1:2009

Plastics piping systems for hot and cold water installations — Polyethylene of raised temperature resistance (PE-RT)

— Part 1: General (ISO 22391-1:2009)

EN ISO 22391-2:2009

Plastics piping systems for hot and cold water installations — Polyethylene of raised temperature resistance (PE-RT) — Part 2: Pipes (ISO 22391-2:2009)

EN ISO 22391-3:2009

Plastics piping systems for hot and cold water installations — Polyethylene of raised temperature resistance (PE-RT) — Part 3: Fittings (ISO 22391-3:2009)

EN ISO 22391-5:2009

Plastics piping systems for hot and cold water installations — Polyethylene of raised temperature resistance (PE-RT) — Part 5: Fitness for purpose of the system (ISO 22391-5:2009)

93.030 Vanjska kanalizacija

Europska normizacija

EN 14636-2:2009

Plastics piping systems for non-pressure drainage and sewerage — Polyester resin concrete (PRC) — Part 2: Manholes and inspection chambers

EN ISO 1452-1:2009

Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 1: General (ISO 1452-1:2009)

EN ISO 1452-2:2009

Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 2: Pipes (ISO 1452-2:2009)

EN ISO 1452-3:2009

Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 3: Fittings (ISO 1452-3:2009)

EN ISO 1452-4:2009

Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 4: Valves (ISO 1452-4:2009)

EN ISO 1452-5:2009

Plastics piping systems for water supply and for buried and above-ground drainage and sewerage under pressure — Unplasticized poly(vinyl chloride) (PVC-U) — Part 5: Fitness for purpose of the system (ISO 1452-5:2009)

93.080.10 Tehnika gradnje cesta

Europska normizacija

EN 500-1:2006+A1:2009

Mobile road construction machinery — Safety — Part 1: Common requirements

93.080.20 Sredstva za cestogradnju

Europska normizacija

EN 12697-5:2009

Bituminous mixtures — Test methods for hot mix asphalt — Part 5: Determination of the maximum density

EN ISO 13473-5:2009

Characterization of pavement texture by use of surface profiles — Part 5: Determination of megatexture (ISO 13473-5:2009)

93.100 Gradnja željezničkih pruga

Europska normizacija

EN 15689:2009

Railway applications — Track — Switches and crossings — Crossing components made of cast austenitic manganese steel

EN 14033-3:2009

Railway applications — Track — Railbound construction and maintenance machines — Part 3: General safety requirements

CLC/TR 50506-2:2009

Railway applications — Communication, signalling and processing systems — Application Guide for EN 50129 — Part 2: Safety assurance

93.120 Gradnja zračnih luka

Međunarodna normizacija (ISO)

ISO 20906:2009

Acoustics — Unattended monitoring of aircraft sound in the vicinity of airports

95.020 Vojna tehnika. Vojni poslovi. Oružje

Europska normizacija

CWA 15044:2009

Test and evaluation of demining machines

97.040.20 Štednjaci, radni stolovi, pećnice i slični uređaji

Međunarodna normizacija (IEC)

IEC 60335-2-13:2009

Household and similar electrical appliances — Safety — Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances

Europska normizacija

EN 1673:2000+A1:2009

Food processing machinery — Rotary rack ovens — Safety and hygiene requirements

97.040.30 Kućanski rashladni uređaji

Europska normizacija

EN 60335-2-24:2003/A12:2009

Household and similar electrical appliances — Safety — Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice-makers; Amendment 2

97.040.40 Strojevi za pranje posuda

Europska normizacija

EN 14957:2006+A1:2010

Food processing machinery — Dishwashing machines with conveyor — Safety and hygiene requirements

97.040.50 Mali kuhinjski uređaji

Međunarodna normizacija (IEC)

IEC 60335-2-35 am2:2009

Household and similar electrical appliances — Safety — Part 2-35: Particular requirements for instantaneous water heaters; Amendment 2

97.080 Uređaji za čišćenje podova

Međunarodna normizacija (IEC)

IEC 60335-2-2:2009

Household and similar electrical appliances — Safety — Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliances

97.100.20 Plinski grijači

Europska normizacija

EN 1319:2009

Domestic gas-fired forced convection air heaters for space heating, with fan-assisted burners not exceeding a net heat input of 70 kW

97.140 Namještaj

Europska normizacija

EN 14434:2010

Writing boards for educational institutions — Ergonomic, technical and safety requirements and their test methods

97.170 Oprema za njegu tijela

Međunarodna normizacija (IEC)

IEC 60335-2-27:2009

Household and similar electrical appliances — Safety — Part 2-27: Particular requirements for appliances for skin exposure to ultraviolet and infrared radiation

97.180 Razna kućanska oprema

Međunarodna normizacija (ISO)

ISO 16245:2009

Information and documentation — Boxes, file covers and other enclosures, made from cellulosic materials, for storage of paper and parchment documents

97.195 Umjetnički i obrtnički predmeti

Europska normizacija

EN 15801:2009

Conservation of cultural property — Test methods — Determination of water absorption by capillarity

EN 15802:2009

Conservation of cultural property — Test methods — Determination of static contact angle

EN 15803:2009

Conservation of cultural property — Test methods — Determination of water vapour permeability (p)

97.220.40 Oprema za športove na otvorenom i športove na vodi

Europska normizacija

EN 15649-4:2010

Floating leisure articles for use on and in the water — Part 4: Additional specific safety requirements and test methods for Class B devices