

Hrvatski zavod za norme

Oglasnik za normativne dokumente

1/2010 veljača, 2010.

Oglasnik za normativne dokumente Hrvatskog zavoda za norme sadrži popise hrvatskih norma, nacrti hrvatskih norma, prijedloga za prihvaćanje stranih norma u izvorniku, povučene hrvatske norme, povučene nacрте hrvatskih norma te ispravke, rezultate europske i meunarodne 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

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2 Rezultati meunarodne i europske normizacije razvrstani po predmetnom ustrojuA60

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4 Obavijesti HZN-a

- 4.1 Cjenik hrvatskih norma

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 (meunarodnih/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.

HZNTO 21, Protupožarna i vatrogasna oprema

- HRN EN 13565-2:2009/Ispr.1:2010 en pr
Stabilni protupožarni sustavi – Sustavi s pjenu – 2. dio: Projektiranje, izvedba i održavanje (EN 13565-2:2009/AC:2009)
Fixed firefighting systems – Foam systems – Part 2: Design, construction and maintenance (EN 13565-2:2009/AC:2009)

HZNTO 28, Naftni proizvodi i maziva

- HRN EN 228:2010 en/hr pr/na
Goriva za motorna vozila – Bezolovni motorni benzin – Zahtjevi i metode ispitivanja (EN 228:2008)
Automotive fuels – Unleaded petrol – Requirements and test methods (EN 228:2008)
- HRN EN 589:2010 en/hr pr/na
Goriva za motorna vozila – UNP – Zahtjevi i metode ispitivanja (EN 589:2008)
Automotive fuels – LPG – Requirements and test methods (EN 589:2008)
- HRN EN 590:2010 en/hr pr/na
Goriva za motorna vozila – Dizelsko gorivo – Zahtjevi i ispitne metode (EN 590:2009)
Automotive fuels – Diesel – Requirements and test methods (EN 590:2009)
- HRN EN 14214:2010 hr pp/na
Goriva za motorna vozila – Metilni esteri masnih kiselina (FAME) za dizelske motore – Zahtjevi i ispitne metode (EN 14214:2008+A1:2009)
Automotive fuels – Fatty acid methyl esters (FAME) for diesel engines – Requirements and test methods (EN 14214:2008+A1:2009)
- HRN EN 15376:2010 en pr
Goriva za motorna vozila – Etanol kao komponenta za namješavanje u benzin – Zahtjevi i metode ispitivanja (EN 15376:2007+A1:2009)
Automotive fuels – Ethanol as a blending component for petrol – Requirements and test methods (EN 15376:2007+A1:2009)
- HRN EN 15692:2010 en pr
Etanol kao komponenta za namješavanje u benzin – Određivanje udjela vode – Metoda potencijometrijske titracije po Karl Fischeru (EN 15692:2009)
Ethanol as a blending component for petrol – Determination of water content – Karl Fischer potentiometric titration method (EN 15692:2009)
- HRN EN 15751:2010 en pr
Goriva za motorna vozila – Metilni esteri masne kiseline (FAME) kao gorivo i mješavine s dizelskim gorivom – Određivanje oksidacijske stabilnosti metodom ubrzane oksidacije (EN 15751:2009)
Automotive fuels – Fatty acid methyl ester (FAME) fuel and blends with diesel fuel – Determination of oxidation stability by accelerated oxidation method (EN 15751:2009)
- HRN EN 15769:2010 en pr
Etanol kao komponenta za namješavanje u benzin – Određivanje izgleda – Vizualna metoda (EN 15769:2009)
Ethanol as a blending component of petrol – Determination of appearance – Visual method (EN 15769:2009)

HZNTO 43, Akustika

- HRN EN ISO 1683:2010 en pr
Akustika – Preporučene referentne vrijednosti za akustičke i vibracijske razine (ISO 1683:2008; EN ISO 1683:2008)

Acoustics – Preferred reference values for acoustical and vibratory levels (ISO 1683:2008; EN ISO 1683:2008)

- HRN EN ISO 3382-2:2010 en pr
Akustika – Mjerenje akustičkih parametara prostorija – 2. dio: Vrijeme odjeka u običnim prostorijama (ISO 3382-2:2008+Cor 1:2009; EN ISO 3382-2:2008+AC:2009)
Acoustics – Measurement of room acoustic parameters – Part 2: Reverberation time in ordinary rooms (ISO 3382-2:2008+Cor 1:2009; EN ISO 3382-2:2008+AC:2009)
- HRN EN ISO 3822-1:2000/A1:2010 en pr
Akustika – Laboratorijska ispitivanja emisije buke od naprava i opreme koja se upotrebljava u instalacijama za opskrbu vodom – 1. dio: Metoda mjerenja – Amandman 1: Mjerna nesigurnost (ISO 3822-1:1999/Amd 1:2008; EN ISO 3822-1:1999/A1:2008)
Acoustics – Laboratory tests on noise emission from appliances and equipment used in water supply installations – Part 1: Method of measurement – Amendment 1: Measurement uncertainty (ISO 3822-1:1999/Amd 1:2008; EN ISO 3822-1:1999/A1:2008)
- HRN EN ISO 9612:2010 en pr
Akustika – Određivanje izloženosti buci na radu – Inženjerska metoda (ISO 9612:2009; EN ISO 9612:2009)
Acoustics – Determination of occupational noise exposure – Engineering method (ISO 9612:2009; EN ISO 9612:2009)
- HRN EN ISO 10846-1:2010 en pr
Akustika i vibracije – Laboratorijska mjerenja vibroakustičkih prijenosnih svojstava elastičnih elemenata – 1. dio: Načela i smjernice (ISO 10846-1:2008; EN ISO 10846-1:2008)
Acoustics and vibration – Laboratory measurement of vibroacoustic transfer properties of resilient elements – Part 1: Principles and guidelines (ISO 10846-1:2008; EN ISO 10846-1:2008)
- HRN EN ISO 10846-2:2010 en pr
Akustika i vibracije – Laboratorijsko mjerenje vibroakustičkih prijenosnih svojstava elastičnih elemenata – 2. dio: Izravna metoda za određivanje dinamičke krutosti elastičnih oslonaca za translacijska gibanja (ISO 10846-2:2008; EN ISO 10846-2:2008)
Acoustics and vibration – Laboratory measurement of vibroacoustic transfer properties of resilient elements – Part 2: Direct method for determination of the dynamic stiffness of resilient supports for translatory motion (ISO 10846-2:2008; EN ISO 10846-2:2008)

HZNTO 46, Bibliotekarstvo, dokumentacija i informacije

- HRN ISO 14648-2:2008/Ispr.1:2010 en pr
Mikrografija – Kontrola kvalitete COM snimaka koji stvaraju sliku primjenom jednostrukog internog sustava prikazivanja – 2. dio: Postupak primjene (ISO 14648-2:2001/Cor 1:2009)
Micrographics – Quality control of COM recorders that generate images using a single internal display system – Part 2: Method of use (ISO 14648-2:2001/Cor 1:2009)
- HRI ISO/TR 26122:2009/Ispr.1:2010 en pr
Informacije i dokumentacija – Analiza radnih procesa za zapise (ISO/TR 26122:2008/Cor 1:2009)
Information and documentation – Work process analysis for records (ISO/TR 26122:2008/Cor 1:2009)

HZNTO 71, Beton

- HRN EN 480-10:2010 en pr
Dodaci betonu, mortu i smjesi za injektiranje – Ispitne metode – 10. dio: Određivanje udjela u vodi topljivih klorida (EN 480-10:2009)
Admixtures for concrete, mortar and grout – Test methods – Part 10: Determination of water soluble chloride content (EN 480-10:2009)
- HRN EN 12390-6:2010 en pr
Ispitivanje o vrsloga betona – 6. dio: Vlačna vrsta o cijepanjem ispitnih uzoraka (EN 12390-6:2009)
Testing hardened concrete – Part 6: Tensile splitting strength of test specimens (EN 12390-6:2009)

HZNTO 86, Uređaji za hlađenje, klimatizaciju i dizalice topline

- HRN EN 378-2:2010 en pr
Rashladni sustavi i dizalice topline – Sigurnosni i ekološki zahtjevi – 2. dio: Projektiranje, izvedba, ispitivanje, označavanje i dokumentacija (EN 378-2:2008+A1:2009)

Refrigerating systems and heat pumps – Safety and environmental requirements – Part 2: Design, construction, testing, marking and documentation (EN 378-2:2008+A1:2009)

HRN EN 1736:2010 en pr
Rashladni sustavi i dizalice topline – Savitljivi cijevni elementi, kompenzatori vibracija, dilatacijski spojevi i nemetalne cijevi – Zahtjevi, projektiranje i ugradnja (EN 1736:2008)
Refrigerating systems and heat pumps – Flexible pipe elements, vibration isolators, expansion joints and non-metallic tubes – Requirements, design and installation (EN 1736:2008)

HZN/TO 116, Ure aji i oprema za izmjenu topline

HRN EN 267:2010 en pr
Automatski pretla ni plamenici za kapljevita goriva (EN 267:2009)
Automatic forced draught burners for liquid fuels (EN 267:2009)

HRN EN 299:2010 en pr
Sapnice za raspršivanje ulja – Odre ivanje zna ajka i kuta raspršivanja (EN 299:2009)
Oil pressure atomizing nozzles – Determination of the angle and spray characteristics (EN 299:2009)

HRN EN 1264-3:2010 en pr
Ugradbeni sustavi površinskog grijanja i hla enja vodom – 3. dio: Dimenzioniranje (EN 1264-3:2009)
Water based surface embedded heating and cooling systems – Part 3: Dimensioning (EN 1264-3:2009)

HRN EN 1264-4:2010 en pr
Ugradbeni sustavi površinskog grijanja i hla enja vodom – 4. dio: Ugradnja (EN 1264-4:2009)
Water based surface embedded heating and cooling systems – Part 4: Installation (EN 1264-4:2009)

HRN EN 15544:2010 en pr
Stabilne zidane pe i sa kaljem i bez njega – Dimenzioniranje (EN 15544:2009)
One off Kachelgrundöfen/Putzgrundöfen (tiled/mortared stoves) – Dimensioning (EN 15544:2009)

HRN EN ISO 23553-1:2010 en pr
Sigurnosni i upravlja ki ure aji za uljne plamenike i ure aje za izgaranje ulja – Posebni zahtjevi – 1. dio: Ure aji za isklju ivanje plamenika (ISO 23553-1:2007+Cor 1:2009; EN ISO 23553-1:2009)
Safety and control devices for oil burners and oil-burning appliances – Particular requirements – Part 1: Shut-off devices for oil burners (ISO 23553-1:2007+Cor 1:2009; EN ISO 23553-1:2009)

HZN/TO 120, Koža i obu a

HRN ISO 2588:2010 en pr
Koža – Uzorkovanje – Broj uzoraka za dobivanje reprezentativnog uzorka (ISO 2588:1985)
Leather – Sampling – Number of items for a gross sample (ISO 2588:1985)

HRN EN ISO 5398-2:2010 en pr
Koža – Kemijsko odre ivanje sadržaja kromovih oksida – 2. dio: Mjerenje koli ine kolorimetrijskim odre ivanjem (ISO 5398-2:2009; EN ISO 5398-2:2009)
Leather – Chemical determination of chromic oxide content – Part 2: Quantification by colorimetric determination (ISO 5398-2:2009; EN ISO 5398-2:2009)

HRN EN ISO 11643:2010 en pr
Koža – Ispitivanje postojanosti obojenja – Postojanost obojenja malih uzoraka na otapala (ISO 11643:2009; EN ISO 11643:2009)
Leather – Tests for colour fastness – Colour fastness of small samples to solvents (ISO 11643:2009; EN ISO 11643:2009)

HRN EN ISO 11644:2010 en pr
Koža – Ispitivanje prijanjanja završnog sloja (ISO 11644:2009; EN ISO 11644:2009)
Leather – Test for adhesion of finish (ISO 11644:2009; EN ISO 11644:2009)

HRS CEN/TS 14689:2010 en pr
Koža – Fizikalna i mehani ka ispitivanja – Odre ivanje obješnosti, puzanja i oporavka (CEN/TS 14689:2006)
Leather – Physical and mechanical tests – Determination of bagginess, creep and relaxation (CEN/TS 14689:2006)

HRN EN ISO 17232:2010 en pr
Koža – Fizikalna i mehani ka ispitivanja – Odre ivanje otpornosti lakirane kože na toplinu (ISO 17232:2006; EN ISO 17232:2009)

Leather – Physical and mechanical tests – Determination of heat resistance of patent leather (ISO 17232:2006; EN ISO 17232:2009)

HRS CEN ISO/TS 17234:2010 en pr
Koža – Kemijska ispitivanja – Odre ivanje odre enih azo bojila u bojanoj 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)

HRN EN ISO 22288:2010 en pr
Koža – Fizikalna i mehani ka ispitivanja – Odre ivanje otpornosti na savijanje metodom savijanja gornjišta (ISO 22288:2006; EN ISO 22288:2009)
Leather – Physical and mechanical tests – Determination of flex resistance by the vamp flex method (ISO 22288:2006; EN ISO 22288:2009)

HZN/TO 138, Plasti ne cijevi, spojnice i ventili za prijenos teku ina

HRN EN 13598-2:2009/Ispr.1:2010 en pr
Plasti ni cijevni sustavi za netla nu podzemnu odvodnju i kanalizaciju – Neomekšani poli(vinil-klorid) (PVC-U), polipropilen (PP) i polietilen (PE) – 2. dio: Specifikacije za kontrolna okna i kontrolne komore u podru ju prometnica i duboko ukopane instalacije (EN 13598-2:2009/AC:2009)
Plastics piping systems for non-pressure underground drainage and sewerage – Unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) – Part 2: Specifications for manholes and inspection chambers in traffic areas and deep underground installations (EN 13598-2:2009/AC:2009)

HZN/TO 163, Toplinska izolacija

HRN EN ISO 10077-1:2008/Ispr.1:2010 en pr
Toplinska svojstva prozora, vrata i zaslona – Prora un koeficijenta prolaska topline – 1. dio: Op enito (EN ISO 10077-1:2006/AC:2009)
Thermal performance of windows, doors and shutters – Calculation of thermal transmittance – Part 1: General (EN ISO 10077-1:2006/AC:2009)

HRN EN 14303:2010 en pr
Toplinsko-izolacijski proizvodi za instalacije u zgradama i industriji – Tvorni ki izra eni proizvodi od mineralne (MW) vune – Specifikacija (EN 14303:2009)
Thermal insulation products for building equipment and industrial installations – Factory made mineral wool (MW) products – Specification (EN 14303:2009)

HRN EN 14304:2010 en pr
Toplinsko-izolacijski proizvodi za instalacije u zgradama i industriji – Tvorni ki izra eni proizvodi od savitljive elastomerne pjene (FEF) – Specifikacija (EN 14304:2009)
Thermal insulation products for building equipment and industrial installations – Factory made flexible elastomeric foam (FEF) products – Specification (EN 14304:2009)

HRN EN 14305:2010 en pr
Toplinsko-izolacijski proizvodi za instalacije u zgradama i industriji – Tvorni ki izraženi proizvodi od elijastog (pjenastog) stakla (CG) – Specifikacija (EN 14305:2009)
Thermal insulation products for building equipment and industrial installations – Factory made cellular glass (CG) products – Specification (EN 14305:2009)

HRN EN 14306:2010 en pr
Toplinsko-izolacijski proizvodi za instalacije u zgradama i industriji – Tvorni ki izra eni proizvodi od kalcijevog silikata (CS) – Specifikacija (EN 14306:2009)
Thermal insulation products for building equipment and industrial installations – Factory made calcium silicate (CS) products – Specification (EN 14306:2009)

HRN EN 14307:2010 en pr
Toplinsko-izolacijski proizvodi za instalacije u zgradama i industriji – Tvorni ki izra eni proizvodi od ekstrudirane polistrenske pjene (XPS) – Specifikacija (EN 14307:2009)
Thermal insulation products for building equipment and industrial installations – Factory made extruded polystyrene foam (XPS) products – Specification (EN 14307:2009)

HRN EN 14308:2010 en pr
Toplinsko-izolacijski proizvodi za instalacije u zgradama i industriji – Tvorni ki izra eni proizvodi od tvrde poliuretanske pjene (PUR) i poliizocijanuratne pjene – Specifikacija (EN 14308:2009)

Thermal insulation products for building equipment and industrial installations – Factory made rigid polyurethane foam (PUR) and polyisocyanurate foam (PIR) products – Specification (EN 14308:2009)

HRN EN 14309:2010 en pr
Toplinsko-izolacijski proizvodi za instalacije u zgradama i industriji – Tvorni ki izra eni proizvodi od ekspaniranog polistirena (EPS) – Specifikacija (EN 14309:2009)
Thermal insulation products for building equipment and industrial installations – Factory made products of expanded polystyrene (EPS) – Specification (EN 14309:2009)

HRN EN 14313:2010 en pr
Toplinsko-izolacijski proizvodi za instalacije u zgradama i industriji – Tvorni ki izra eni proizvodi od polietilenske pjene (PEF) – Specifikacija (EN 14313:2009)
Thermal insulation products for building equipment and industrial installations – Factory made polyethylene foam (PEF) products – Specification (EN 14313:2009)

HRN EN 14314:2010 en pr
Toplinsko-izolacijski proizvodi za instalacije u zgradama i industriji – Tvorni ki izra eni proizvodi od fenolne pjene (PF) – Specifikacija (EN 14314:2009)
Thermal insulation products for building equipment and industrial installations – Factory made phenolic foam (PF) products – Specification (EN 14314:2009)

HZN/TO 165, Drvene konstrukcije

HRN EN 14081-4:2010 en pr
Drvene konstrukcije – Konstrukcijsko drvo pravokutnoga poprečnog presjeka razvrstano prema vrsti i – 4. dio: Strojno razvrstavanje – Priloga avanje strojeva za razvrstavanje za strojno kontrolirane sustave (EN 14081-4:2009)
Timber structures – Strength graded structural timber with rectangular cross section – Part 4: Machine grading – Grading machine settings for machine controlled systems (EN 14081-4:2009)

HZN/TO 172, Optika i optički instrumenti

HRN EN ISO 7944:2005/Ispr.1:2010 en pr
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)

HRN EN ISO 12866:2008/Ispr.1:2010 en pr
Oftalmološki instrumenti – Perimetri (EN ISO 12866:1999/AC:2000)
Ophthalmic instruments – Perimeters (EN ISO 12866:1999/AC:2000)

HZN/TO 184, Sustavi industrijske automatizacije i integracija

HRN ISO 2806:2010 en pr
Sustavi industrijske automatizacije – Numeričko upravljanje strojevima – Terminološki rječnik (ISO 2806:1994)
Industrial automation systems – Numerical control of machines – Vocabulary (ISO 2806:1994)

HRN ISO 2972:2010 en pr
Numeričko upravljanje strojevima – Simboli (ISO 2972:1979)
Numerical control of machines – Symbols (ISO 2972:1979)

HRN ISO 10303-49:2010 en pr
Sustavi industrijske automatizacije i integracija – Prikaz i razmjena podataka o proizvodu – 49. dio: Integrirani generički resursi: struktura i svojstva procesa (ISO 10303-49:1998)
Industrial automation systems and integration – Product data representation and exchange – Part 49: Integrated generic resources: Process structure and properties (ISO 10303-49:1998)

HRN ISO 13281:2010 en pr
Sustavi industrijske automatizacije – Programsko okruženje automatizacije proizvodnje (MAPLE) – Arhitektura funkcija (ISO 13281:1997)
Industrial automation systems – Manufacturing Automation Programming Environment (MAPLE) – Functional architecture (ISO 13281:1997)

HRI ISO/TR 13309:2010 en pr
Manipulatorski industrijski roboti – Informativni vodič za ispitnu opremu i mjeriteljske metode u provedbi izvedbene evaluacije robota u skladu s ISO 9283 (ISO/TR 13309:1995)
Manipulating industrial robots – Informative guide on test equipment and metrology methods of operation for robot performance evaluation in accordance with ISO 9283 (ISO/TR 13309:1995)

HRN ISO 13584-42:2010 en pr
Industrijski sustavi automatizacije i integracija – Knjižnica dijelova – 42. dio: Metodologija opisa: metodologija strukturiranja familija dijelova (ISO 13584-42:1998+Cor 1:2003)
Industrial automation systems and integration – Parts library – Part 42: Description methodology: Methodology for structuring part families (ISO 13584-42:1998+Cor 1:2003)

HZN/TO 218, Drvo

HRN EN 599-1:2010 en pr
Trajnost drva i proizvoda na osnovi drva – U inkovitost sredstava za preventivnu zaštitu drva određenu biološkim ispitivanjima – 1. dio: Specifikacija u skladu s uporabnim razredom (EN 599-1:2009)
Durability of wood and wood-based products – Efficacy of preventive wood preservatives as determined by biological tests – Part 1: Specification according to use class (EN 599-1:2009)

HRN EN 975-1:2010 en pr
Piljeno drvo – Razvrstavanje prema kakvoći i lista a – 1. dio: Hrast i bukva (EN 975-1:2009)
Sawn timber – Appearance grading of hardwoods – Part 1: Oak and beech (EN 975-1:2009)

HRN EN 1309-2:2010 en pr
Obloženo i piljeno drvo – Metoda mjerenja dimenzija – 2. dio: Obloženo drvo – Zahtjevi za pravila proračuna i volumena (EN 1309-2:2006)
Round and sawn timber – Method of measurement of dimensions – Part 2: Round timber – Requirements for measurement and volume calculation rules (EN 1309-2:2006)

HRN EN 13226:2010 en pr
Drvene podne obloge – Masivne parketne daske s utorama i/lili perima (EN 13226:2009)
Wood flooring – Solid parquet elements with grooves and/or tongues (EN 13226:2009)

HRN EN 13696:2010 en pr
Drvene podne obloge – Ispitne metode za određivanje elastičnosti i otpornosti na habanje i udare (EN 13696:2008)
Wood flooring – Test methods to determine elasticity and resistance to wear and impact resistance (EN 13696:2008)

HRI CEN/TR 15314:2010 en pr
Trajnost drva i proizvoda na osnovi drva – Kvantitativno određivanje amonij-4 sastojaka u drvu (CEN/TR 15314:2006)
Durability of wood and wood-based products – Quantitative determination of quaternary ammonium compounds in wood (CEN/TR 15314:2006)

HRS CEN/TS 15397:2010 en pr
Sredstva za zaštitu drva – Metoda prirodnog predkondicioniranja uzoraka tretiranog drva bez dodira sa zemljom prije biološkog laboratorijskog ispitivanja (CEN/TS 15397:2006)
Wood preservatives – Method for natural preconditioning out of ground contact of treated wood specimens prior to biological laboratory test (CEN/TS 15397:2006)

HRN EN 15644:2010 en pr
Tradicionalno oblikovane predgotovljene stepenice izrađene od masivnog drva – Specifikacije i zahtjevi (EN 15644:2008)
Traditionally designed prefabricated stairs made of solid wood – Specifications and requirements (EN 15644:2008)

HRS CEN/TS 15676:2010 en pr
Drvene podne obloge – Otpornost na klizanje – Ispitivanje klatnom (CEN/TS 15676:2007)
Wood flooring – Slip resistance – Pendulum test (CEN/TS 15676:2007)

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

HRN EN ISO 6145-6:2010 en pr
Gas analysis – Preparation of calibration gas mixtures using dynamic volumetric methods – Part 6: Critical orifices (ISO 6145-6:2003; EN ISO 6145-6:2008)

HRN EN ISO 6326-1:2010 en pr
Prirodni plin – Određivanje sumpornih spojeva – 1. dio: Opći uvod (ISO 6326-1:2007; EN ISO 6326-1:2009)
Natural gas – Determination of sulfur compounds – Part 1: General introduction (ISO 6326-1:2007; EN ISO 6326-1:2009)

- HRN EN ISO 10414-1:2010 en pr
Industrija nafte i prirodnog plina – Ispitivanje tekućina za izradu bušotina u terenskim uvjetima – 1. dio: Tekućine na bazi vode (ISO 10414-1:2008; EN ISO 10414-1:2008)
Petroleum and natural gas industries – Field testing of drilling fluids – Part 1: Water-based fluids (ISO 10414-1:2008; EN ISO 10414-1:2008)
- HRN EN ISO 12213-1:2010 en pr
Prirodni plin – Proračun faktora stlačivosti – 1. dio: Uvod i smjernice (ISO 12213-1:2006; EN ISO 12213-1:2009)
Natural gas – Calculation of compression factor – Part 1: Introduction and guidelines (ISO 12213-1:2006; EN ISO 12213-1:2009)
- HRN EN ISO 12213-2:2010 en pr
Prirodni plin – Proračun faktora stlačivosti – 2. dio: Proračun uporabom analiza molarnog sastava (ISO 12213-2:2006; EN ISO 12213-2:2009)
Natural gas – Calculation of compression factor – Part 2: Calculation using molar-composition analysis (ISO 12213-2:2006; EN ISO 12213-2:2009)
- HRN EN ISO 12213-3:2010 en pr
Prirodni plin – Proračun faktora stlačivosti – 3. dio: Proračun uporabom fizikalnih svojstava (ISO 12213-3:2006; EN ISO 12213-3:2009)
Natural gas – Calculation of compression factor – Part 3: Calculation using physical properties (ISO 12213-3:2006; EN ISO 12213-3:2009)
- HRN EN 13942:2010 en pr
Industrija nafte i prirodnog plina – Sustavi transporta cjevovodima – Zaporni uređaji za cjevovode (ISO 14313:2007, MOD; EN 13942:2009)
Petroleum and natural gas industries – Pipeline transportation systems – Pipeline valves (ISO 14313:2007, MOD; EN 13942:2009)
- HRN EN ISO 14310:2010 en pr
Industrija nafte i prirodnog plina – Bušotinska oprema – Brtvljeni sklopovi (pakeri) i mehanički epovi (ISO 14310:2008; EN ISO 14310:2008)
Petroleum and natural gas industries – Downhole equipment – Packers and bridge plugs (ISO 14310:2008; EN ISO 14310:2008)
- HRN EN ISO 14532:2010 en pr
Prirodni plin – Rječnik (ISO 14532:2001+Cor 1:2002; EN ISO 14532:2005)
Natural gas – Vocabulary (ISO 14532:2001+Cor 1:2002; EN ISO 14532:2005)
- HRN EN ISO 14691:2010 en pr
Petroleum, petrochemical and natural gas industries – Flexible couplings for mechanical power transmission – General-purpose applications (ISO 14691:2008; EN ISO 14691:2008)
- HRN EN ISO 14723:2010 en pr
Industrija nafte i prirodnog plina – Sustav transporta cjevovodima – Zaporni uređaji na podzemnim cjevovodima (ISO 14723:2009; EN ISO 14723:2009)
Petroleum and natural gas industries – Pipeline transportation systems – Subsea pipeline valves (ISO 14723:2009; EN ISO 14723:2009)
- HRN EN ISO 15136-1:2010 en pr
Petroleum and natural gas industries – Progressing cavity pump systems for artificial lift – Part 1: Pumps (ISO 15136-1:2009; EN ISO 15136-1:2009)
- HRN EN ISO 15156-1:2010 en pr
Industrija nafte i prirodnog plina – Materijali za korištenje u okolišu koji sadrži H₂S u proizvodnji nafte i plina – 1. dio: Opća načela za odabir materijala otpornih na pukotinsku koroziju (ISO 15156-1:2009; EN ISO 15156-1:2009)
Petroleum and natural gas industries – Materials for use in H₂S-containing environments in oil and gas production – Part 1: General principles for selection of cracking-resistant materials (ISO 15156-1:2009; EN ISO 15156-1:2009)
- HRN EN ISO 15156-2:2010 en pr
Petroleum and natural gas industries – Materials for use in H₂S-containing environments in oil and gas production – Part 2: Cracking-resistant carbon and low-alloy steels, and the use of cast irons (ISO 15156-2:2009; EN ISO 15156-2:2009)
- HRN EN ISO 15156-3:2010 en pr
Petroleum and natural gas industries – Materials for use in H₂S-containing environments in oil and gas production – Part 3: Cracking-resistant CRAs (corrosion-resistant alloys) and other alloys (ISO 15156-3:2009; EN ISO 15156-3:2009)

HZN/TO 525, Hidroizolacijski materijali i proizvodi za pokrivanje krovova

- HRN EN 534:2010 en pr
Valovite bitumenske ploče – Specifikacija proizvoda i ispitne metode (EN 534:2006+A1:2010)
Corrugated bitumen sheets – Product specification and test methods (EN 534:2006+A1:2010)
- HRN EN 14695:2010 en pr
Savitljive hidroizolacijske trake – Bitumenske trake s ulomkom za hidroizolaciju betonskih ploča mostova i drugih betonskih površina – Definicije i značajke (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 (EN 14695:2010)

HZN/TO 532, Dimnjaci

- HRN EN 13084-7:2008/Ispr.1:2010 en pr
Samostojeći dimnjaci – 7. dio: Specifikacije proizvoda za cilindrične ili ne cilindrične za upotrebu u elinim dimnjacima s jednom stijenkom ili nimalicijevima (EN 13084-7:2005/AC:2009)
Free-standing chimneys – Part 7: Product specifications of cylindrical steel fabrications for use in single wall steel chimneys and steel liners (EN 13084-7:2005/AC:2009)

HZN/TO 550, Opskrba vodom

- HRN EN 899:2010 en pr
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Sumporna kiselina (EN 899:2009)
Chemicals used for treatment of water intended for human consumption – Sulphuric acid (EN 899:2009)
- HRN EN 902:2010 en pr
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Vodikov peroksid (EN 902:2009)
Chemicals used for treatment of water intended for human consumption – Hydrogen peroxide (EN 902:2009)
- HRN EN 937:2010 en pr
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Klor (EN 937:2009)
Chemicals used for treatment of water intended for human consumption – Chlorine (EN 937:2009)
- HRN EN 938:2010 en pr
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Natrijev klorid (EN 938:2009)
Chemicals used for treatment of water intended for human consumption – Sodium chlorite (EN 938:2009)
- HRN EN 939:2010 en pr
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Klorovodična kiselina (EN 939:2009)
Chemicals used for treatment of water intended for human consumption – Hydrochloric acid (EN 939:2009)
- HRN EN 973:2010 en pr
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Natrijev klorid za regeneraciju ionskih izmjenjivača (EN 973:2009)
Chemicals used for treatment of water intended for human consumption – Sodium chloride for regeneration of ion exchangers (EN 973:2009)
- HRN EN 1018:2007/Ispr.2:2010 en pr
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Kalcijev karbonat (EN 1018:2006/AC:2009)
Chemicals used for treatment of water intended for human consumption – Calcium carbonate (EN 1018:2006/AC:2009)
- HRN EN 1405:2010 en pr
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Natrijev alginat (EN 1405:2009)
Chemicals used for treatment of water intended for human consumption – Sodium alginate (EN 1405:2009)
- HRN EN 1406:2010 en pr
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Modificirani škrob (EN 1406:2009)
Chemicals used for treatment of water intended for human consumption – Modified starches (EN 1406:2009)
- HRN EN 12671:2010 en pr
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Klorovodični dioksid proizveden in situ (EN 12671:2009)
Chemicals used for treatment of water intended for human consumption – Chlorine dioxide generated in situ (EN 12671:2009)

- HRN EN 12876:2010 en pr
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Kisik (EN 12876:2009)
Chemicals used for treatment of water intended for human consumption – Oxygen (EN 12876:2009)
- HRN EN 12903:2010 en pr
Proizvodi koji se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Aktivni ugljen u prahu (EN 12903:2009)
Products used for the treatment of water intended for human consumption – Powdered activated carbon (EN 12903:2009)
- HRN EN 12907:2010 en pr
Proizvodi koji se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Pirolizirani ugljeni materijal (EN 12907:2009)
Products used for treatment of water intended for human consumption – Pyrolyzed coal material (EN 12907:2009)
- HRN EN 12915-1:2010 en pr
Proizvodi koji se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Aktivni ugljen u granulama – 1. dio: Djevi anski aktivni ugljen u granulama (EN 12915-1:2009)
Products used for the treatment of water intended for human consumption – Granular activated carbon – Part 1: Virgin granular activated carbon (EN 12915-1:2009)
- HRN EN 12915-2:2010 en pr
Proizvodi koji se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Aktivni ugljen u granulama – 2. dio: Reaktivirani aktivni ugljen u granulama (EN 12915-2:2009)
Products used for the treatment of water intended for human consumption – Granular activated carbon – Part 2: Reactivated granular activated carbon (EN 12915-2:2009)
- HRN EN 13752:2010 en pr
Proizvodi koji se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Manganov dioksid (EN 13752:2009)
Products used for treatment of water intended for human consumption – Manganese dioxide (EN 13752:2009)
- HRN EN 13753:2010 en pr
Proizvodi koji se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Aktivna alumina u granulama (EN 13753:2009)
Products used for treatment of water intended for human consumption – Granular activated alumina (EN 13753:2009)
- HRN EN 13754:2010 en pr
Proizvodi koji se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Bentonit (EN 13754:2009)
Products used for treatment of water intended for human consumption – Bentonite (EN 13754:2009)
- HRN EN 15030:2008/Ispr.1:2010 en pr
Kemikalije koje se upotrebljavaju za obradu vode namijenjene ljudskoj uporabi – Soli srebra za povremenu uporabu (EN 15030:2006/AC:2009)
Chemicals used for treatment of water intended for human consumption – Silver salts for intermittent use (EN 15030:2006/AC:2009)

HZN/TO 551, *Gradnja*

- HRN EN ISO 9047:2008/Ispr.1:2010 en pr
Gradnja zgrada – Proizvodi za spajanje – Odre ivanje svojstava adhezije/kohezije brtvila uz promjenjive temperature (EN ISO 9047:2003/AC:2009)
Building construction – Jointing products – Determination of adhesion/cohesion properties of sealants at variable temperatures (ISO 9047:2001/Cor 1:2009; EN ISO 9047:2003/AC:2009)

HZN/TO 553, *Predgotovljeni proizvodi*

- HRN EN 15200:2008/Ispr.1:2010 en pr
Sanitarni ure aji – Višenamjenske kabine za tuširanje (EN 15200:2007/AC:2009)
Sanitary appliances – Multifunction shower cabinets (EN 15200:2007/AC:2009)

HZN/TO 555, *Medicinski proizvodi*

- HRN EN ISO 10993-7:2008/Ispr.1:2010 en pr
Biological evaluation of medical devices – Part 7: Ethylene oxide sterilization residuals – Technical Corrigendum 1 (ISO 10993-7:2008/Cor 1:2009; EN ISO 10993-7:2008/AC:2009)

HZN/TO 557, *Zaštitna odje a*

- HRN EN 343:2008/Ispr.1:2010 en pr
Zaštitna odje a – Zaštita od kiše (EN 343:2003+A1:2007/AC:2009)

Protective clothing – Protection against rain (EN 343:2003+A1:2007/AC:2009)

HZN/TO 558, *Zaštita dišnih putova*

- HRN EN 149:2010 en pr
Zaštitne naprave za disanje – Filtarska polumaska za zaštitu od estica – Zahtjevi, ispitivanje, ozna ivanje (EN 149:2001+A1:2009)
Respiratory protective devices – Filtering half masks to protect against particles – Requirements, testing, marking (EN 149:2001+A1:2009)
- HRN EN 405:2010 en pr
Zaštitne naprave za disanje – Filtarska polumaska s ventilima za zaštitu od plinova ili plinova i estica – Zahtjevi, ispitivanje, ozna ivanje (EN 405:2001+A1:2009)
Respiratory protective devices – Valved filtering half masks to protect against gases or gases and particles – Requirements, testing, marking (EN 405:2001+A1:2009)
- HRN EN 1827:2010 en pr
Zaštitne naprave za disanje – Polumaska bez ventila za udah s odvojivim filtrima za zaštitu od plinova, plinova i estica ili samo estica – Zahtjevi, ispitivanje, ozna ivanje (EN 1827:1999+A1:2009)
Respiratory protective devices – Half masks without inhalation valves and with separable filters to protect against gases or gases and particles or particles only – Requirements, testing, marking (EN 1827:1999+A1:2009)
- HRN EN 12941:2002/A2:2010 en pr
Zaštitne naprave za disanje – Filtarske naprave s upuhivanjem s kacigom ili kapulja om – Zahtjevi, ispitivanje, ozna ivanje (EN 12941:1998/A2:2008)
Respiratory protective devices – Powered filtering devices incorporating a helmet or a hood – Requirements, testing, marking (EN 12941:1998/A2:2008)
- HRN EN 12942:2002/A2:2010 en pr
Zaštitne naprave za disanje – Filtarske naprave s upuhivanjem s maskom za cijelo lice, polumaskom ili etvrtmaskom – Zahtjevi, ispitivanje, ozna ivanje (EN 12942:1998/A2:2008)
Respiratory protective devices – Power assisted filtering devices incorporating full face masks, half masks or quarter masks – Requirements, testing, marking (EN 12942:1998/A2:2008)
- HRN EN 15333-1:2008/Ispr.1:2010 en pr
Oprema za disanje – Cijevni ronila ki ure aji za disanje s otvorenim krugom sa stla enim plinom – 1. dio: Ure aji s plu nim automatom (EN 15333-1:2008/AC:2009)
Respiratory equipment – Open-circuit umbilical supplied compressed gas diving apparatus – Part 1: Demand apparatus (EN 15333-1:2008/AC:2009)
- HRN EN 15333-2:2010 en pr
Oprema za disanje – Cijevni ronila ki ure aji za disanje s otvorenim krugom sa stla enim plinom – 2. dio: Ure aji s kontinuiranim protokom (EN 15333-2:2009)
Respiratory equipment – Open-circuit umbilical supplied compressed gas diving apparatus – Part 2: Free flow apparatus (EN 15333-2:2009)

HZN/TO 560, *Tekstilni proizvodi*

- HRN EN ISO 105-G02:2005/Ispr.1:2010 en pr
Tekstil – Ispitivanje postojanosti obojenja – Dio G02: Postojanost obojenja na dimne plinove (ISO 105-G02:1993/Cor 2:2009; EN ISO 105-G02:1997/AC:2009)
Textiles – Tests for colour fastness – Part G02: Colour fastness to burnt-gas fumes (ISO 105-G02:1993/Cor 2:2009; EN ISO 105-G02:1997/AC:2009)

HZN/TO E22, *Energetska elektronika*

- HRN EN 61204-7:2008/A11:2010 en pr
Niskonaponski napaja i s istosmjernim izlazom – 7. dio: Zahtjevi na sigurnost (EN 61204-7:2006/A11:2009)
Low voltage power supplies, d.c. output – Part 7: Safety requirements (EN 61204-7:2006/A11:2009)
- HRN EN 62501:2010 en pr
Ventili za pretvara e s naponskim ulazom (VSC) za prijenos energije istosmjernom strujom visokog napona (HVDC) – Elektri no ispitivanje (IEC 62501:2009; EN 62501:2009)
Voltage sourced converter (VSC) valves for high-voltage direct current (HVDC) power transmission – Electrical testing (IEC 62501:2009; EN 62501:2009)

HZN/TO E38, Mjerni transformatori

HRN EN 61869-1:2010 en pr
Mjerni transformatori – 1. dio: Op i zahtjevi
(IEC 61869-1:2007, MOD; EN 61869-1:2009)
Instrument transformers – Part 1: General requirements
(IEC 61869-1:2007, MOD; EN 61869-1:2009)

HZN/TO E64, Elektri ne instalacije i zaštita od elektri nog udara

HRN HD 60364-5-51:2010 en pr
Elektri ne instalacije zgrada – Dio 5-51: Odabir i ugradba elektri ne opreme – Zajedni ka pravila (IEC 60364-5-51:2005, MOD; HD 60364-5-51:2009)
Electrical installations of buildings – Part 5-51: Selection and erection of electrical equipment – Common rules
(IEC 60364-5-51:2005, MOD; HD 60364-5-51:2009)

HRN HD 60364-7-708:2010 en pr
Niskonaponske elektri ne instalacije – Dio 7-708: Zahtjevi za posebne instalacije ili prostore – Kampovi za stambene autoprikolice, atore i sli ne prostore (IEC 60364-7-708:2007, MOD; HD 60364-7-708:2009)
Low-voltage electrical installations – Part 7-708: Requirements for special installations or locations – Caravan parks, camping parks and similar locations (IEC 60364-7-708:2007, MOD; HD 60364-7-708:2009)

HRN HD 60364-7-709:2010 en pr
Niskonaponske elektri ne instalacije – Dio 7-709: Zahtjevi za posebne instalacije ili prostore – Marine i sli ni prostori (IEC 60364-7-709:2007, MOD; HD 60364-7-709:2009)
Low-voltage electrical installations – Part 7-709: Requirements for special installations or locations – Marinas and similar locations (IEC 60364-7-709:2007, MOD; HD 60364-7-709:2009)

HRN HD 60364-7-721:2010 en pr
Niskonaponske elektri ne instalacije – Dio 7-721: Zahtjevi za posebne instalacije ili prostore – Elektri ne instalacije u stambenim autoprikolicama i motornim stambenim autoprikolicama (IEC 60364-7-721:2007, MOD; HD 60364-7-721:2009)
Low voltage electrical installations – Part 7-721: Requirements for special installations or locations – Electrical installations in caravans and motor caravans (IEC 60364-7-721:2007, MOD; HD 60364-7-721:2009)

HRN HD 60364-7-729:2010 en pr
Niskonaponske elektri ne instalacije – Dio 7-729: Zahtjevi za posebne instalacije ili prostore – Prolazi za pogon i održavanje (IEC 60364-7-729:2007, MOD; HD 60364-7-729:2009)
Low voltage electrical installations – Part 7-729: Requirements for special installations or locations – Operating or maintenance gangways (IEC 60364-7-729:2007, MOD; HD 60364-7-729:2009)

HZN/TO E502, Elektrotehni ki aspekti telekomunikacijske opreme

HRN EN 50173-1:2009/A1:2010 en pr
Informacijska tehnologija – Generi ki sustavi kabliranja – 1. dio: Op i zahtjevi (EN 50173-1:2007/A1:2009)
Information technology – Generic cabling systems – Part 1: General requirements (EN 50173-1:2007/A1:2009)

HRN EN 50174-1:2010 en pr
Informacijska tehnologija – Instalacija kabliranja – 1. dio: Specifikacija instalacije i osiguranje kvalitete (EN 50174-1:2009)
Information technology – Cabling installation – Part 1: Installation specification and quality assurance (EN 50174-1:2009)

HRN EN 50174-2:2010 en pr
Informacijska tehnologija – Instalacija kabliranja – 2. dio: Planiranje instalacije i instalacijska praksa unutar zgrada (EN 50174-2:2009)
Information technology – Cabling installation – Part 2: Installation planning and practices inside buildings (EN 50174-2:2009)

HRN EN 50346:2008/A2:2010 en pr
Informacijska tehnologija – Instalacija kabliranja – Ispitivanje instaliranog kabliranja (EN 50346:2002/A2:2009)
Information technology – Cabling installation – Testing of installed cabling (EN 50346:2002/A2:2009)

HZN/TO T4, Normizacija u telekomunikacijama

HRN EN 300 065-2 V1.2.1:2010 en pr
Elektromagnetska kompatibilnost i radijski spektar (ERM) – Uskopojasna telegrafaska oprema s izravnim ispisom za prijam meteorolo kih ili navigacijskih obavijesti (NAVTEX) – 2. dio: Harmonizirana EN norma obuhva a bitne zahtjeve lanka 3.2 direktive R&TTE (EN 300 065-2 V1.2.1:2009)
Electromagnetic compatibility and radio spectrum matters (ERM) – Narrow-band direct-printing telegraph equipment for receiving meteorological or navigational information (NAVTEX) – Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE directive (EN 300 065-2 V1.2.1:2009)

HRN EN 300 065-3 V1.2.1:2010 en pr
Elektromagnetska kompatibilnost i radijski spektar (ERM) – Uskopojasna telegrafaska oprema s izravnim ispisom za prijam meteorolo kih ili navigacijskih obavijesti (NAVTEX) – 3. dio: Harmonizirana EN norma obuhva a bitne zahtjeve lanka 3.3 (e) direktive R&TTE (EN 300 065-3 V1.2.1:2009)
Electromagnetic compatibility and radio spectrum matters (ERM) – Narrow-band direct-printing telegraph equipment for receiving meteorological or navigational information (NAVTEX) – Part 3: Harmonized EN covering the essential requirements of article 3.3 (e) of the R&TTE directive (EN 300 065-3 V1.2.1:2009)

HRN EN 301 166-2 V1.2.3:2010 en pr
Elektromagnetska kompatibilnost i radijski spektar (ERM) – Kopnena pokretna služba – Radijska oprema za analognu i/ili digitalnu komunikaciju (govor i/ili podatci) koja radi na uskopojasnim kanalima i ima antenski spojnik – 2. dio: Harmonizirana EN norma, obuhva a bitne zahtjeve lanka 3.2 direktive R&TTE (EN 301 166-2 V1.2.3:2009)
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 301 166-2 V1.2.3:2009)

HRN EN 301 406 V2.1.1:2010 en pr
Digitalne poboljšane beži ne telekomunikacije (DECT) – Harmonizirana EN norma za digitalne poboljšane beži ne telekomunikacije (DECT) obuhva a bitne zahtjeve lanka 3.2 direktive R&TTE – Generi ki radio (EN 301 406 V2.1.1:2009)
Digital enhanced cordless telecommunications (DECT) – Harmonized EN for digital enhanced cordless telecommunications (DECT) covering the essential requirements under article 3.2 of the R&TTE directive – Generic radio (EN 301 406 V2.1.1:2009)

HRN EN 301 489-4 V1.4.1:2010 en pr
Elektromagnetska kompatibilnost i radijski spektar (ERM) – Norma elektromagnetske kompatibilnosti (EMC) za radijsku opremu i službe – 4. dio: Posebni uvjeti za sustave iropokojasnog prijenosa podataka – Bazne postaje, pomo na oprema i usluge širokopojasnog sustava za prijenos podataka (EN 301 489-4 V1.4.1:2009)
Electromagnetic compatibility and radio spectrum matters (ERM) – Electromagnetic compatibility (EMC) standard for radio equipment and services – Part 4: Specific conditions for fixed radio links – Broadband data transmission system base stations, ancillary equipment and services (EN 301 489-4 V1.4.1:2009)

HRN EN 301 489-17 V2.1.1:2010 en pr
Elektromagnetska kompatibilnost i radijski spektar (ERM) – Norma elektromagnetske kompatibilnosti (EMC) za radijsku opremu – 17. dio: Posebni uvjeti za sustave iropokojasnog prijenosa podataka (EN 301 489-17 V2.1.1:2009)
Electromagnetic compatibility and radio spectrum matters (ERM) – Electromagnetic compatibility (EMC) standard for radio equipment – Part 17: Specific conditions for broadband data transmission systems (EN 301 489-17 V2.1.1:2009)

HRN EN 301 839-2 V1.3.1:2010 en pr
Elektromagnetska kompatibilnost i radijski spektar (ERM) – Ure aji kratkoga dometa (SRD) – Aktivni implantati (ULP-AMI) i periferne jedinice (ULP-AMI-P) ultra niske snage, koji rade u frekvencijskom podru ju 402 MHz do 405 MHz – 2. dio: Harmonizirana EN norma obuhva a bitne zahtjeve lanka 3.2 direktive R&TTE (EN 301 839-2 V1.3.1:2009)
Electromagnetic compatibility and radio spectrum matters (ERM) – Short range devices (SRD) – Ultra low power active medical implants (ULP-AMI) and peripherals (ULP-AMI-P) operating in the frequency range 402 MHz to 405 MHz – Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE directive (EN 301 839-2 V1.3.1:2009)

- HRN EN 301 908-10 V4.1.1:2010 en pr
Elektromagnetska kompatibilnost i radijski spektar (ERM) – Bazne postaje (BS), repetitori i korisni ka oprema (UE) za IMT-2000 tre u generaciju celularnih mreža – 10. dio: Harmonizirana EN norma za IMT-2000, FDMA/TDMA (DECT) obuhva a bitne zahtjeve lanka 3.2 direktive R&TTE (EN 301 908-10 V4.1.1:2009)
Electromagnetic compatibility and radio spectrum matters (ERM) – Base stations (BS), repeaters and user equipment (UE) for IMT-2000 third-generation cellular networks – Part 10: Harmonized EN for IMT-2000, FDMA/TDMA (DECT) covering essential requirements of article 3.2 of the R&TTE directive (EN 301 908-10 V4.1.1:2009)
- HRN EN 302 217-3 V1.3.1:2010 en pr
Nepokretni radijski sustavi – Karakteristike i zahtjevi za opremu i antene to ka-to ka – 3. dio: Oprema koja radi u frekvencijskim pojasevima s koordinacijom frekvencija ili bez nje – Harmonizirana EN norma, obuhva a bitne zahtjeve lanka 3.2 direktive R&TTE (EN 302 217-3 V1.3.1:2009)
Fixed radio systems – Characteristics and requirements for point-to-point equipment and antennas – Part 3: Equipment operating in frequency bands where both frequency coordinated or uncoordinated deployment might be applied (EN 302 217-3 V1.3.1:2009)
- HRN EN 302 264-2 V1.1.1:2010 en pr
Elektromagnetska kompatibilnost i radijski spektar (ERM) – Ure aji kratkoga dometa – Telematika cestovnog prijevoza i prometa (RTTT) – Oprema radara kratkoga dometa u pojasu 77 GHz do 81 GHz – 2. dio: Harmonizirana EN norma obuhva a bitne zahtjeve iz lanka 3,2 direktive R&TTE (EN 302 264-2 V1.1.1:2009)
Electromagnetic compatibility and radio spectrum matters (ERM) – Short range devices – Road transport and traffic telematics (RTTT) – Short range radar equipment operating in the 77 GHz to 81 GHz band – Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE directive (EN 302 264-2 V1.1.1:2009)
- HRN EN 302 625 V1.1.1:2010 en pr
Elektromagnetska kompatibilnost i radijski spektar (ERM) – @irokopojasne primjene u frekvencijskom pojasu 5 GHz u svrhu spa avanja (BBDR) – Harmonizirana EN norma obuhva a bitne zahtjeve lanka 3.2 direktive R&TTE (EN 302 625 V1.1.1:2009)
Electromagnetic compatibility and radio spectrum matters (ERM) – 5 GHz broadband disaster relief applications (BBDR) – Harmonized EN covering the essential requirements of article 3.2 of the R&TTE directive (EN 302 625 V1.1.1:2009)

HZN/TU I1, *Strojarstvo 1*

- HRN EN 930:2010 en pr
Footwear, leather and imitation leather goods manufacturing machines – Roughing, scouring, polishing and trimming machines – Safety requirements (EN 930:1997+A2:2009)
- HRN EN 931:2010 en pr
Footwear manufacturing machines – Lasting machines – Safety requirements (EN 931:1997+A2:2009)
- HRN EN ISO 11102-1:2010 en pr
Reciprocating internal combustion engines – Handle starting equipment – Part 1: Safety requirements and tests (ISO 11102-1:1997; EN ISO 11102-1:2009)
- HRN EN ISO 11102-2:2010 en pr
Reciprocating internal combustion engines – Handle starting equipment – Part 2: Method of testing the angle of disengagement (ISO 11102-2:1997; EN ISO 11102-2:2009)
- HRN EN 12044:2010 en pr
Footwear, leather and imitation leather goods manufacturing machines – Cutting and punching machines – Safety requirements (EN 12044:2005+A1:2009)
- HRN EN 12203:2010 en pr
Footwear, leather and imitation leather goods manufacturing machines – Shoe and leather presses – Safety requirements (EN 12203:2003+A1:2009)
- HRN EN 12387:2010 en pr
Footwear, leather and imitation leather goods manufacturing machines – Modular shoe repair equipment – Safety requirements (EN 12387:2005+A1:2009)
- HRN EN 12545:2010 en pr
Footwear, leather and imitation leather goods manufacturing machines – Noise test code – Common requirements (EN 12545:2000+A1:2009)
- HRN EN 12547:2010 en pr
Centrifuges – Common safety requirements (EN 12547:1999+A1:2009)

- HRN EN 12653:2010 en pr
Footwear, leather and imitation leather manufacturing machines – Nailing machines – Safety requirements (EN 12653:1999+A2:2009)

HZN/TU N1, *Nemetalni materijali 1*

- HRN EN 14232:2010 en pr
Advanced technical ceramics – Terms, definitions and abbreviations (EN 14232:2009)
- HRN EN 14774-1:2010 en pr
Solid biofuels – Determination of moisture content – Oven dry method – Part 1: Total moisture – Reference method (EN 14774-1:2009)
- HRN EN 14774-2:2010 en pr
Solid biofuels – Determination of moisture content – Oven dry method – Part 2: Total moisture – Simplified method (EN 14774-2:2009)
- HRN EN 14774-3:2010 en pr
Solid biofuels – Determination of moisture content – Oven dry method – Part 3: Moisture in general analysis sample (EN 14774-3:2009)
- HRN EN 14775:2010 en pr
Solid biofuels – Determination of ash content (EN 14775:2009)
- HRN EN 14918:2010 en pr
Solid biofuels – Determination of calorific value (EN 14918:2009)
- HRN EN 15103:2010 en pr
Solid biofuels – Determination of bulk density (EN 15103:2009)
- HRN EN 15148:2010 en pr
Solid biofuels – Determination of the content of volatile matter (EN 15148:2009)
- HRN EN 15210-1:2010 en pr
Solid biofuels – Determination of mechanical durability of pellets and briquettes – Part 1: Pellets (EN 15210-1:2009)
- HRI CEN/TR 15569:2010 en pr
Solid biofuels – A guide for a quality assurance system (CEN/TR 15569:2009)

HZN/TU V1, *Elektronika 1*

- HRI CLC/TR 62258-3:2010 en pr
Semiconductor die products – Part 3: Recommendations for good practice in handling, packing and storage (IEC/TR 62258-3:2005; CLC/TR 62258-3:2007)
- HRI CLC/TR 62258-4:2010 en pr
Semiconductor die products – Part 4: Questionnaire for die users and suppliers (IEC/TR 62258-4:2007; CLC/TR 62258-4:2007)
- HRI CLC/TR 62258-7:2010 en pr
Semiconductor die products – Part 7: XML schema for data exchange (IEC/TR 62258-7:2007; CLC/TR 62258-7:2007)
- HRI CLC/TR 62258-8:2010 en pr
Semiconductor die products – Part 8: EXPRESS model schema for data exchange (IEC/TR 62258-8:2008; CLC/TR 62258-8:2008)

1.3 Prijedlozi za prihva anje stranih norma u izvorniku

Temeljem Zakona o normizaciji (Narodne novine 163/03) Hrvatski zavod za norme na prijedlog tehničkih odbora objavljuje raspravu o prijedlogu za prihva anje stranih norma (me unarodnih, europskih i njemačkih norma) kao hrvatskih norma.

Pisane primjedbe na prijedloge za prihva anje norma dostavljaju se Hrvatskome zavodu za norme (uz naznaku tehničkog odbora i referencijsku oznaku norme) u roku od 30 dana od dana objave rasprave u službenom glasilu Hrvatskoga zavoda za norme (HZN Glasilo).

HZN/TO 8, *Brodogradnja*

- prEN ISO 9094:2010 en
Small craft – Fire protection (ISO/DIS 9094:2010)

HZN/TO 21, *Protupožarna i vatrogasna oprema*

- EN 54-23:2010 en
Fire detection and fire alarm systems – Part 23: Fire alarm devices – Visual alarm devices

- Sustavi za otkrivanje i dojavu požara — 23. dio: Ure aji za požarno uzbunjivanje — Ure aji za vizualno uzbunjivanje
- EN 615:2009 en
Fire protection — Fire extinguishing media — Specifications for powders (other than class D powders)
Zaštita od požara — Sredstva za gašenje požara — Specifikacije za prahove (osim prahova klase D)
- FprEN 1147 en
Portable ladders for fire service use
Prijenosne vatrogasne ljestve
- FprEN ISO 6183 en
Fire protection equipment — Carbon dioxide extinguishing systems for use on premises — Design and installation (ISO 6183:2009)
Oprema za zaštitu od požara — Sustavi za gašenje uglji nim dioksidom za uporabu u prostorijama — Projektiranje i ugradnja (ISO 6183:2009)
- EN 15182-1:2007+A1:2009 en
Hand-held branchpipes for fire service use — Part 1: Common requirements
Ru ne mlaznice za vatrogasnu uporabu — 1. dio: Op i zahtjevi
- EN 15182-2:2007+A1:2009 en
Hand-held branchpipes for fire service use — Part 2: Combination branchpipes PN 16
Ru ne mlaznice za vatrogasnu uporabu — 2. dio: Kombinirane ru ne mlaznice PN 16
- EN 15182-3:2007+A1:2009 en
Hand-held branchpipes for fire service use — Part 3: Smooth bore jet and/or one fixed spray jet angle branchpipes PN 16
Ru ne mlaznice za vatrogasnu uporabu — 3. dio: Ru ne mlaznice PN 16 s punim mlazom i /ili s jednim fiksnim kutom raspršenog mlaza
- EN 15182-4:2007+A1:2009 en
Hand-held branchpipes for fire service use — Part 4: High pressure branchpipes PN 40
Ru ne mlaznice za vatrogasnu uporabu — 4. dio: Visokotla ne ru ne mlaznice PN 40

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

- prEN ISO 5395-1:2010 en
Garden equipment — Safety of powered lawnmowers — Part 1: Terminology and common tests (ISO/DIS 5395-1:2010)
- prEN ISO 5395-2:2010 en
Garden equipment — Safety of powered lawnmowers — Part 2: Pedestrian controlled lawnmowers (ISO/DIS 5395-2:2010)
- prEN ISO 5395-3:2010 en
Garden equipment — Safety of powered lawnmowers — Part 3: Ride-on lawnmowers (ISO/DIS 5395-3:2010)

HZN/TO 25, Ljevarstvo

- EN 287-6:2010 en
Qualification test of welders — Fusion welding — Part 6: Cast iron
Provjera osposobljenosti zavariva a — Zavarivanje taljenjem — 6. dio: Lijevano željezo
- prEN 1559-3:2010 en
Founding — Technical conditions of delivery — Part 3: Additional requirements for iron castings
Ljevarstvo — Tehni ki uvjeti isporuke — 3. dio: Dodatni zahtjevi za odljevke od željeznog lijeva
- prEN 1561:2010 en
Founding — Grey cast iron
Ljevarstvo — Sivi željezni lijev
- prEN 1563:2010 en
Founding — Spheroidal graphite cast iron
Ljevarstvo — Nodularni lijev
- FprCEN ISO/TS 8062-2 en
Geometrical Product Specifications (GPS) — Dimensional and geometrical tolerances for moulded parts — Part 2: Rules (ISO/DTS 8062-2:2010)
Geometrijske specifikacije proizvoda (GPS) — Dopu tena odstupanja mjera i oblika za dijelove odlivene u kalupu — 2. dio: Pravila (ISO/DTS 8062-2:2010)
- EN ISO 10135:2009 en
Geometrical product specifications (GPS) — Drawing indications for moulded parts in technical product documentation (TPD) (ISO 10135:2007)

Geometrijske specifikacije proizvoda (GPS) — Upute za crtanje za dijelove odlivene u kalupu u tehni koj dokumentaciji proizvoda (TPD) (ISO 10135:2007)

- prEN 16079:2010 en
Founding — Compacted (vermicular) graphite cast irons
Vermikularni lijevovi

HZN/TO 28, Naftni proizvodi i maziva

- prEN ISO 4404-1:2010 en
Petroleum and related products — Determination of the corrosion resistance of fire-resistant hydraulic fluids — Part 1: Water-containing fluids (ISO/DIS 4404-1:2010)

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

- EN ISO 659:2009 en
Oilseeds — Determination of oil content (Reference method) (ISO 659:2009)
Uljarice — Odre ivanje udjela ulja (Referentna metoda) (ISO 659:2009)
- EN ISO 660:2009 en
Animal and vegetable fats and oils — Determination of acid value and acidity (ISO 660:2009)
Životinjske i biljne masti i ulja — Odre ivanje kiselinskog broja i kiselosti (ISO 660:2009)
- FprEN ISO 734-2 en
Oilseed meals — Determination of oil content — Part 2: Rapid extraction method (ISO 734-2:2008, corrected version 2009-06-01)
Uljane poga e i sa me — Odre ivanje udjela ulja — 2. dio: Brza metoda ekstrakcijom (ISO 734-2:2008, ispravljena verzija 2009-06-01)
- prEN ISO 3656:2010 en
Animal and vegetable fats and oils — Determination of ultraviolet absorbance expressed as specific UV extinction (ISO/DIS 3656:2010)
Životinjske i biljne masti i ulja — Odre ivanje apsorcije u ultraljubi astom spektru izraženih kao kao UV ekstinkcija (ISO/DIS 3656:2010)
- FprEN ISO 3960 en
Animal and vegetable fats and oils — Determination of peroxide value — Iodometric (visual) endpoint determination (ISO 3960:2007, corrected version 2009-05-15)
Životinjske i biljne masti i ulja — Odre ivanje peroksidnog broja — Jodometrijsko odre ivanje to ke završetka (ISO 3960:2007, ispravljena verzija 2009-05-15)
- FprEN ISO 8292-1 en
Animal and vegetable fats and oils — Determination of solid fat content by pulsed NMR — Part 1: Direct method (ISO 8292-1:2008)
Životinjske i biljne masti i ulja — Odre ivanje udjela krute masti pulsnom NMR — 1. dio: Direktna metoda (ISO 8292-1:2008)
- FprEN ISO 8292-2 en
Animal and vegetable fats and oils — Determination of solid fat content by pulsed NMR — Part 2: Indirect method (ISO 8292-2:2008)
Životinjske i biljne masti i ulja — Odre ivanje udjela krute masti pulsnom NMR — 2. dio: Indirektna metoda (ISO 8292-2:2008)
- prEN ISO 9832 en
Animal and vegetable fats and oils — Determination of residual technical hexane content (ISO/PWI 9832:2008)
Životinjske i biljne masti i ulja — Odre ivanje koli ine preostalog tehni kog heksana (ISO/PWI 9832:2008)
- EN ISO 11701:2009 en
Vegetable fats and oils — Determination of phospholipids content in lecithins by HPLC using a light-scattering detector (ISO 11701:2009)
Životinjske i biljne masti i ulja — Odre ivanje koli ine fosfolipida u lecitinu teku inskom kromatografijom visokog u inka s detektorom raspršivanja svjetla (HPLSD) (ISO 11701:2009)
- EN ISO 11702:2009 en
Animal and vegetable fats and oils — Enzymatic determination of total sterols content (ISO 11702:2009)
Životinjske i biljne masti i ulja — Enzimsko odre ivanje koli ine ukupnih sterola (ISO 11702:2009)
- prEN ISO 12966-2 en
Animal and vegetable fats and oils — Gas chromatography of fatty acid methyl esters — Part 2: Preparation of methyl esters of fatty acids (ISO/DIS 12966-2:2009)
Životinjske i biljne masti i ulja — Odre ivanje metilnih estera masnih kiselina plinskom kromatografijom — 2. dio: Priprava metilnih estera masnih kiselina (ISO/DIS 12966-2:2009)

- EN ISO 12966-3:2009 en
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)
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)
- FprEN ISO 15302 en
Animal and vegetable fats and oils — Determination of benzo[a]pyrene — Reverse-phase high performance liquid chromatography method (ISO 15302:2007)
Životinjske i biljne masti i ulja — Određivanje količine benzo(a)pirena metodom reverzno-fazne tekućinske kromatografije visokog uinka (ISO 15302:2007)
- EN ISO 16931:2009 en
Animal and vegetable fats and oils — Determination of polymerized triacylglycerols by high-performance size-exclusion chromatography (HPSEC) (ISO 16931:2009)
Životinjske i biljne masti i ulja — Određivanje polimeriziranih triglicerida tekućinskom kromatografijom visokog uinka isključujući enjeme po veličini (HPSEC) (ISO 16931:2009)
- EN ISO 17059:2009 en
Oilseeds — Extraction of oil and preparation of methyl esters of triglyceride fatty acids for analysis by gas chromatography (Rapid method) (ISO 17059:2007)
Uljarice — Ekstrakcija ulja i priprava metilnih estera triglicerida masnih kiselina za analizu plinskom kromatografijom (Brza metoda) (ISO 17059:2007)
- EN ISO 22959:2009 en
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)
Životinjske i biljne masti i ulja — Određivanje policikličkih aromatskih ugljikovodika tekućinskom kromatografijom visokog uinka sa donor-akceptor kompleksiranjem u liniji (HPLC) (ISO 22959:2009)
- FprEN ISO 27107 en
Animal and vegetable fats and oils — Determination of peroxide value — Potentiometric end-point determination (ISO 27107:2008, corrected version 2009-05-15)
Životinjske i biljne masti i ulja — Određivanje peroksidnog broja — Potenciometrijsko određivanje točke završetka (ISO 27107:2008, ispravljena verzija 2009-05-15)

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

- EN ISO 712:2009 en
Cereals and cereal products — Determination of moisture content — Reference method (ISO 712:2009)
Žitarice i proizvodi od žitarica — Određivanje količine vode — Referentna metoda (ISO 712:2009)
- FprEN ISO 2171 en
Cereals, pulses and by-products — Determination of ash yield by incineration (ISO 2171:2007)
Žitarice — Određivanje ukupnog pepela spaljivanjem (ISO 2171:2007)
- EN ISO 3093:2009 en
Wheat, rye and their flours, durum wheat and durum wheat semolina — Determination of the falling number according to Hagberg-Perten (ISO 3093:2009)
Pšenica, raž i pripadajuća brašna, durum pšenica i durum krupica — Određivanje broja padanja prema Hagberg-Perten (ISO 3093:2009)
- FprEN ISO 5529 en
Wheat — Determination of the sedimentation index — Zeleny test (ISO 5529:2007)
Pšenica — Određivanje indeksa sedimentacije — Zeleny test (ISO 5529:2007)
- FprEN ISO 6540 en
Maize — Determination of moisture content (on milled grains and on whole grains) (ISO 6540:1980)
Kukuruz — Određivanje udjela vlage (mljevenog i cijelog zrnja) (ISO 6540:1980)
- EN ISO 7971-1:2009 en
Cereals — Determination of bulk density, called mass per hectolitre — Part 1: Reference method (ISO 7971-1:2009)
Žitarice — Određivanje nasipne gustoće nazvane "masa po hektolitru" — 1. dio: Referentna metoda (ISO 7971-1:2009)

- EN ISO 7971-2:2009 en
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)
Žitarice — Određivanje nasipne gustoće nazvane "hektolitarska masa" — 2. dio: Metoda sljedivosti za mjerne instrumente preko referentnog domaćeg standardnog instrumenta (ISO 7971-2:2009)
- EN ISO 7971-3:2009 en
Cereals — Determination of bulk density, called mass per hectolitre — Part 3: Routine method (ISO 7971-3:2009)
Žitarice — Određivanje nasipne gustoće nazvane "hektolitarska masa" — 3. dio: Rutinska metoda (ISO 7971-3:2009)
- FprEN ISO 11085 en
Cereals, cereals-based products and animal feeding stuffs — Determination of crude fat and total fat content by the Randall extraction method (ISO 11085:2008)
Žitarice, proizvodi na bazi žitarica i hrana za životinje — Određivanje udjela sirove masti i ukupne masti Randall-ovom metodom ekstrakcije (ISO 11085:2008)
- CEN ISO/TS 16634-2:2009 en
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)
Prehrambeni proizvodi — Određivanje ukupne količine dušika izgaranjem prema Dumasovom na elu i izravnavanjem količine sirovih proteina — 2. dio: Žitarice, mahunarke i proizvodi mljevenja žitarica (ISO/TS 16634-2:2009)
- EN ISO 24333:2009 en
Cereals and cereal products — Sampling (ISO 24333:2009)
Žitarice i proizvodi od žitarica — Uzorkovanje (ISO 24333:2009)

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

- FprEN ISO 1211 en
Milk — Determination of fat content — Gravimetric method (Reference method) (ISO/FDIS 1211:2010)
Mlijeko — Određivanje udjela masti — Gravimetrijska metoda (Referentna metoda) (ISO/FDIS 1211:2010)
- EN ISO 5764:2009 en
Milk — Determination of freezing point — Thermistor cryoscope method (Reference method) (ISO 5764:2009)
Mlijeko — Određivanje točke ledišta — Termistorsko krioskopska metoda (Referentna metoda) (ISO 5764:2009)
- EN ISO 17678:2010 en
Milk and milk products — Determination of milk fat purity by gas chromatographic analysis of triglycerides (Reference method) (ISO 17678:2010)
Mlijeko i mliječni proizvodi — Određivanje čistoće mliječne masti plinskom kromatografijom analizom triacilglicerola (Referentna metoda) (ISO 17678:2010)

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

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

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

- EN ISO 5983-2:2009 en
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)
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 15781:2009 en
Animal feeding stuffs — Determination of maduramicin-ammonium by reversed-phase HPLC using post-column derivatisation
Hrana za životinje — Određivanje maduramicin-amonija metodom HPLC obrnutih faza koristeći derivatizaciju kolone
- EN 15782:2009 en
Animal feeding stuffs — Determination of nicarbazin — High-performance liquid chromatographic method
Hrana za životinje — Određivanje nicarbazina — Metoda tekućinske kromatografije visokog uinka
- EN 15784:2009 en
Animal feeding stuffs — Isolation and enumeration of presumptive *Bacillus* spp.
Hrana za životinje — Izolacija i brojanje *Bacillus* spp.
- EN 15785:2009 en
Animal feeding stuffs — Isolation and enumeration of *Bifidobacterium* spp.
Hrana za životinje — Izolacija i brojanje *Bifidobacterium* spp.
- EN 15786:2009 en
Animal feeding stuffs — Isolation and enumeration of *Pediococcus* spp.
Hrana za životinje — Izolacija i brojanje *Pediococcus* spp.
- EN 15787:2009 en
Animal feeding stuffs — Isolation and enumeration of *Lactobacillus* spp.
Hrana za životinje — Izolacija i brojanje *Lactobacillus* spp.
- EN 15788:2009 en
Animal feeding stuffs — Isolation and enumeration of *Enterococcus* (*E. faecium*) spp.
Hrana za životinje — Izolacija i brojanje *Enterococcus* (*E. faecium*) spp.
- EN 15789:2009 en
Animal feeding stuffs — Isolation and enumeration of yeast probiotic strains
Hrana za životinje — Izolacija i brojanje probiotskih kultura kvasca
- EN 15791:2009 en
Animal feeding stuffs — Determination of Deoxynivalenol in animal feed — HPLC method with UV detection and immunoaffinity column clean-up
Hrana za životinje — Određivanje deoksivalenola u hrani za životinje — Metoda HPLC s UV detekcijom i ispušanjem imunoafinitetne kolone
- EN 15792:2009 en
Animal feeding stuffs — Determination of zearalenone in animal feed — High performance liquid chromatographic method with fluorescence detection and immunoaffinity column clean-up
Hrana za životinje — Određivanje zearalenona u hrani za životinje — Metoda visokotlačne tekućinske kromatografije s fluorescentnom detekcijom i ispušanjem imunoafinitetne kolone

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

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

Senzorske analize — Metodologija — Opće upute za utvrđivanje senzorskog profila (ISO 13299:2003)

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

- EN 12821:2009 en
Foodstuffs — Determination of vitamin D by high performance liquid chromatography — Measurement of cholecalciferol (D3) and ergocalciferol (D2)
Namirnice — Određivanje vitamina D metodom tekućinske kromatografije visokog uinka (HPLC) — Određivanje kolekalciferola (D3) ili ergokalciferola (D2)
- EN 13751:2009 en
Foodstuffs — Detection of irradiated food using photostimulated luminescence
Namirnice — Detekcija ozračene namirnice fotostimuliranom luminescencijom
- EN 14132:2009 en
Foodstuffs — Determination of ochratoxin A in barley and roasted coffee — HPLC method with immunoaffinity column clean-up
Namirnice — Određivanje okratoksina A u ječmu i prženoj kavi — Metoda tekućinske kromatografije visokog uinka (HPLC) s ispušanjem na imunoafinitetnoj koloni
- EN 14133:2009 en
Foodstuffs — Determination of ochratoxin A in wine and beer — HPLC method with immunoaffinity column clean-up
Namirnice — Određivanje okratoksina A u vinu i pivu — Metoda tekućinske kromatografije visokog uinka (HPLC) s ispušanjem na imunoafinitetnoj koloni
- EN 14166:2009 en
Foodstuffs — Determination of vitamin B6 by microbiological assay
Namirnice — Određivanje vitamina B6 mikrobiološkom analizom
- CEN/TS 15606:2009 en
Foodstuffs — Determination of acesulfame-K, aspartame, neohesperidine-dihydrochalcone and saccharin — High performance liquid chromatographic method
Namirnice — Određivanje acesulfama-K, aspartama, neohesperidin-dihidrochalkona i saharina — Metoda tekućinske kromatografije visokog uinka (HPLC)
- EN 15607:2009 en
Foodstuffs — Determination of d-biotin by HPLC
Namirnice — Određivanje d-biotina metodom tekućinske kromatografije visokog uinka (HPLC)
- EN 15652:2009 en
Foodstuffs — Determination of niacin by HPLC
Namirnice — Određivanje niacina metodom tekućinske kromatografije visokog uinka (HPLC)
- EN 15763:2009 en
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
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 15764:2009 en
Foodstuffs — Determination of trace elements — Determination of tin by flame and graphite furnace atomic absorption spectrometry (FAAS and GFAAS) after pressure digestion
Namirnice — Određivanje elemenata u tragovima — Određivanje kositra plamenom i grafitnom tehnikom atomske apsorpcijske spektrometrije (FAAS i GFAAS) nakon razgradnje pod tlakom
- EN 15765:2009 en
Foodstuffs — Determination of trace elements — Determination of tin by inductively coupled plasma mass spectrometry (ICP-MS) after pressure digestion
Namirnice — Određivanje elemenata u tragovima — Određivanje kositra metodom induktivno spregnute plazme sa spektrometrijom masa (ICP-MS) nakon razgradnje pod tlakom
- EN 15829:2010 en
Foodstuffs — Determination of ochratoxin A in currants, raisins, sultanas, mixed dried fruit and dried figs — HPLC method with immunoaffinity column cleanup and fluorescence detection

Namirnice – Određivanje okratoksina A u grožđu, grožđicama, sultana grožđicama, miješanom sušenom voćem i suhim smokvama – Metoda tekućinske kromatografije visokog uinka (HPLC) s fluorescencijskim detektorom i ispitivanjem na imunoafinitetnoj koloni

- EN 15835:2010 en
Foodstuffs – Determination of ochratoxin A in cereal based foods for infants and young children – HPLC method with immunoaffinity column cleanup and fluorescence detection
Namirnice – Određivanje okratoksina A u hrani na bazi žitarica za dojenčad i malu djecu – Metoda tekućinske kromatografije visokog uinka (HPLC) s fluorescencijskim detektorom i ispitivanjem na imunoafinitetnoj koloni
- EN 15842:2010 en
Foodstuffs – Detection of food allergens – General considerations and validation of methods
Namirnice – Detekcija alergena u hrani – Opća razmatranja i validacija metoda

HZN/TO 35, *Boje i lakovi*

- EN ISO 787-7:2009 en
General methods of test for pigments and extenders – Part 7: Determination of residue on sieve – Water method – Manual procedure (ISO 787-7:2009)
Opće metode ispitivanja pigmenta i punila – 7. dio: Određivanje ostatka na situ – Metoda s vodom – Ručni postupak (ISO 787-7:2009)
- EN ISO 7579:2009 en
Dyestuffs – Determination of solubility in organic solvents – Gravimetric and photometric methods (ISO 7579:2009)
Sredstva za bojenje – Određivanje topljivosti u organskim otapalima – Gravimetrijska metoda (ISO 7579:2009)
- EN ISO 9117-1:2009 en
Paints and varnishes – Drying tests – Part 1: Determination of through-dry state and through-dry time (ISO 9117-1:2009)
Boje i lakovi – Ispitivanja sušenjem – 1. dio: Određivanje stanja potpune prosušenosti i vremena prosušenja (ISO 9117-1:2009)
- prEN 13523-11:2010 en
Coil coated metals – Test methods – Part 11: Resistance to solvents (rubbing test)
- prEN 13523-17:2010 en
Coil coated metals – Test methods – Part 17: Adhesion of strippable films
- prEN 13523-19:2010 en
Coil coated metals – Test methods – Part 19: Panel design and method of atmospheric exposure testing
- prEN 13900-6 en
Pigments and extenders – Methods of dispersion and assessment of disability in plastics – Part 6: Determination by film test
Pigmenti i punila – Metode disperzije i ocjenjivanja nesposobnosti disperzije u plastici – 6. dio: Određivanje ispitivanjem filma
- EN 15773:2009 en
Industrial application of powder organic coatings to hot dip galvanized or sherardized steel articles [duplex systems] – Specifications, recommendations and guidelines
Industrijska primjena praškastih organskih prekrivnih materijala kod nažalost ne proizvođača pocinane vrućim uranjanjem (dubinske galvanizacija) ili šerardiziranjem železnih proizvoda [duplex sustavi] – Specifikacije, preporuke i smjernice
- prEN 16074:2010 en
Paints and varnishes – Determination of non-volatile-matter content and spreading rate of coil coatings
- EN ISO 28199-1:2009+AC:2009 en
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)
Boje i lakovi – Procjena svojstava prekrivnih sustava s obzirom na postupak nanošenja – 1. dio: Relevantan terminološki rječnik i priprema ispitnih ploha (ISO 28199-1:2009+Cor 1:2009)
- EN ISO 28199-2:2009 en
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)

Boje i lakovi – Procjena svojstava prekrivnih sustava s obzirom na postupak nanošenja – 2. dio: Postojanost boje, pokrivna moć procesa, ponovno otapanje, apsorpcija viška prskane boje, kvačenje, površinska tekstura i prozračnost (ISO 28199-2:2009)

- EN ISO 28199-3:2009 en
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)
Boje i lakovi – Procjena svojstava prekrivnih sustava s obzirom na postupak nanošenja – 3. dio: Vizualno ocjenjivanje sposobnosti nastajanja curaka, mjehurića, rupi astih oštećenja i pokrivne moći (ISO 28199-3:2009)
- prEN ISO 29601:2010 en
Paints and varnishes – Corrosion protection by protective paint systems – Test methods for the assessment of porosity in a dry film and expression of the results (ISO/DIS 29601:2010)

HZN/TO 43, *Akustika*

- EN ISO 389-9:2009 en
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)
Akustika – Referentna razina za umjeravanje audiometara – 9. dio: Preporučeni ispitni uvjeti za određivanje referentnih razina praga sluhnosti (ISO 389-9:2009)
- EN ISO 3382-1:2009 en
Acoustics – Measurement of room acoustic parameters – Part 1: Performance spaces (ISO 3382-1:2009)
Akustika – Mjerenje akustičkih parametara prostorija – 1. dio: Prostor izvođenja (ISO 3382-1:2009)
- EN ISO 3741:2009 en
Acoustics – Determination of sound power levels of noise sources using sound pressure – Precision methods for reverberation rooms (ISO 3741:1999+Cor 1:2001)
Akustika – Određivanje zvučne snage izvora buke mjerenjem zvučnog tlaka – Precizne metode za odjele komore (ISO 3741:1999+Cor 1:2001)
- EN ISO 3743-1:2009 en
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)
Akustika – Određivanje razina zvučne snage izvora buke – Inženjerske metode za male, pokretne izvore u odjelima poljima – 1. dio: Usporedbena metoda za ispitne prostorije s tvrdim zidovima (ISO 3743-1:1994)
- EN ISO 3743-2:2009 en
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)
Akustika – Određivanje razina zvučne snage izvora buke uz uporabu zvučnog tlaka – Inženjerska metoda za male, pokretne izvore u odjelima poljima – 2. dio: Metode za specijalne odjele ispitne prostorije (ISO 3743-2:1994)
- EN ISO 3744:2009 en
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)
Akustika – Određivanje razine zvučne snage izvora buke uz uporabu zvučnog tlaka – Inženjerska metoda u potpuno slobodnom polju na reflektirajućoj ravnini (ISO 3744:1994)
- EN ISO 3745:2009 en
Acoustics – Determination of sound power levels of noise sources using sound pressure – Precision methods for anechoic and semi-anechoic rooms (ISO 3745:2003)
Akustika – Određivanje razine zvučne snage izvora buke uporabom zvučnog tlaka – Precizne metode u gluhim i polugluhim komorama (ISO 3745:2003)
- EN ISO 3746:2009 en
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)
Akustika – Određivanje razina zvučne snage izvora buke uz uporabu zvučnog tlaka – Pregledna metoda uz uporabu mjerne plohe na reflektirajućoj ravnini (ISO 3746:1995+Cor 1:1995)

- EN ISO 3747:2009 en
Acoustics – Determination of sound power levels of noise sources using sound pressure – Comparison method in situ (ISO 3747:2000)
Akustika – Određivanje razina zvučne snage izvora buke uz uporabu zvučnog tlaka – Usporedbena metoda za uporabu in situ (ISO 3747:2000)
- EN ISO 3822-3:1997/A1:2009 en
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)
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 4871:2009 en
Acoustics – Declaration and verification of noise emission values of machinery and equipment (ISO 4871:1996)
Akustika – Deklariranje i provjera vrijednosti emisije buke strojeva i opreme (ISO 4871:1996)
- EN ISO 5136:2009 en
Acoustics – Determination of sound power radiated into a duct by fans and other air-moving devices – In-duct method (ISO 5136:2003)
Akustika – Određivanje zvučne snage koju u kanal zrače ventilatori i drugi ventilacijski uređaji – Metoda mjerenja u kanalu (ISO 5136:2003)
- EN ISO 7235:2009 en
Acoustics – Laboratory measurement procedures for ducted silencers and air-terminal units – Insertion loss, flow noise and total pressure loss (ISO 7235:2003)
Akustika – Laboratorijski mjerni postupci za zvučnu prigušivaču u kanalima i završnim jedinicama kanala – Uneseno prigušenje, šum strujanja i ukupni pad tlaka (ISO 7235:2003)
- EN ISO 8253-2:2009 en
Acoustics – Audiometric test methods – Part 2: Sound field audiometry with pure-tone and narrow-band test signals (ISO 8253-2:2009)
Akustika – Audiometrijske metode ispitivanja – 2. dio: Audiometrija u zvučnom polju signalom istog tona i uskopojasnog šuma (ISO 8253-2:2009)
- EN ISO 9614-1:2009 en
Acoustics – Determination of sound power levels of noise sources using sound intensity – Part 1: Measurement at discrete points (ISO 9614-1:1993)
Akustika – Određivanje razina zvučne snage izvora buke uporabom jakosti zvuka – 1. dio: Mjerenje na diskretnim točkama (ISO 9614-1:1993)
- EN ISO 9614-3:2009 en
Acoustics – Determination of sound power levels of noise sources using sound intensity – Part 3: Precision method for measurement by scanning (ISO 9614-3:2002)
Akustika – Određivanje razina zvučne snage izvora buke uporabom jakosti zvuka – 3. dio: Precizna metoda skeniranjem (ISO 9614-3:2002)
- EN ISO 10846-5:2009 en
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)
Akustika i vibracije – Laboratorijska mjerenja vibroakustičkih prijenosnih svojstava elastičnih elemenata – 5. dio: Pogonska točka za određivanje niskofrekvencijske prijenosne krutosti elastičnih elemenata za translatorno gibanje (ISO 10846-5:2008)
- EN ISO 11200:2009 en
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)
Akustika – Buka koju zrače strojevi i oprema – Smjernice za uporabu temeljnih normi za određivanje zvučnog tlaka emisije na radnome mjestu i na drugim specificiranim mjestima (ISO 11200:1995+Cor 1:1997)
- EN ISO 11201:2009 en
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)
- Akustika – Buka koju emitiraju strojevi i oprema – Mjerenje razine zvučnog tlaka emisije na radnome mjestu i na drugim specificiranim mjestima – Inženjerska metoda za potpuno slobodno polje na reflektirajućoj ravlini (ISO 11201:1995+Cor 1:1997)
- EN ISO 11202:2009 en
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 (ISO 11202:1995)
Akustika – Buka koju zrače strojevi i oprema – Mjerenje razina zvučnog tlaka emisije na radnome mjestu i na drugim specificiranim mjestima – Pregledna metoda in situ (ISO 11202:1995)
- EN ISO 11203:2009 en
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)
Akustika – Buka koju emitiraju strojevi i oprema – Određivanje razina zvučnog tlaka emisije na radnome mjestu i drugim specificiranim mjestima iz razine zvučne snage (ISO 11203:1995)
- EN ISO 11204:2009 en
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 (ISO 11204:1995+Cor 1:1997)
Akustika – Buka koju zrače strojevi i oprema – Mjerenje razina zvučnog tlaka emisije na radnome mjestu i na drugim specificiranim mjestima – Metoda koja zahtijeva ispravke s obzirom na okoliš (ISO 11204:1995+Cor 1:1997)
- EN ISO 11205:2009 en
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)
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 11546-1:2009 en
Acoustics – Determination of sound insulation performances of enclosures – Part 1: Measurements under laboratory conditions (for declaration purposes) (ISO 11546-1:1995)
Akustika – Određivanje zvučne izolacije oklopa – 1. dio: Mjerenja u laboratorijskim uvjetima (u svrhu deklariranja svojstava) (ISO 11546-1:1995)
- EN ISO 11546-2:2009 en
Acoustics – Determination of sound insulation performances of enclosures – Part 2: Measurements in situ (for acceptance and verification purposes) (ISO 11546-2:1995)
Akustika – Određivanje zvučne izolacije oklopa – 2. dio: Mjerenja in situ (u svrhu prihvaćanja i provjere) (ISO 11546-2:1995)
- EN ISO 11688-1:2009 en
Acoustics – Recommended practice for the design of low-noise machinery and equipment – Part 1: Planning (ISO/TR 11688-1:1995)
Akustika – Preporučena praksa za projektiranje strojeva i opreme s malom bukom – 1. dio: Planiranje (ISO/TR 11688-1:1995)
- EN ISO 11691:2009 en
Acoustics – Measurement of insertion loss of ducted silencers without flow – Laboratory survey method (ISO 11691:1995)
Akustika – Mjerenje unesenog prigušenja prigušivača u kanalima bez protoka – Laboratorijska pregledna metoda (ISO 11691:1995)
- EN ISO 11957:2009 en
Acoustics – Determination of sound insulation performance of cabins – Laboratory and in situ measurements (ISO 11957:1996)
Akustika – Određivanje zvučne izolacije kabina – Mjerenja u laboratoriju i in situ (ISO 11957:1996)
- EN ISO 12001:2009 en
Acoustics – Noise emitted by machinery and equipment – Rules for the drafting and presentation of a noise test code (ISO 12001:1996)
Akustika – Buka koju emitiraju strojevi i oprema – Pravila za izradu prijedloga i oblikovanja koda ispitivanja buke (ISO 12001:1996)

- EN 12354-5:2009 en
Building acoustics – Estimation of acoustic performance of building from the performance of elements – Part 5: Sounds levels due to the service equipment
Akustika u zgradarstvu – Procjena akustičkih svojstava zgrada iz svojstava elemenata – 5. dio: Razina zvuka servisne opreme
- EN 15657-1:2009 en
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
Akustička svojstva građevinskih elemenata i zgrada – Laboratorijsko mjerenje zračenog i strukturnog zvuka od opreme zgrade – 1. dio: Pojednostavljeni slučajevi gdje je mobilnost opreme mnogo veća od mobilnosti prijamnika, uzetvi hidromasažnu kadu kao primjer

HZNTO 44, Zavarivanje i srodni postupci

- prEN 1598:2010 en
Health and safety in welding and allied processes – Transparent welding curtains, strips and screens for arc welding processes
Zdravlje i sigurnost pri zavarivanju i srodnim postupcima – Prozirni zastori za zavarivanje, trake i zasloni za elektrolu ne postupke zavarivanja

HZNTO 47, Kemija

- FprEN ISO 4787 en
Laboratory glassware – Volumetric instruments – Methods for testing of capacity and for use (ISO/FDIS 4787:2010)
Laboratorijsko stakleno posuđe – Volumetrijski instrumenti – Metode za ispitivanje kapaciteta i uporabu (ISO/FDIS 4787:2010)
- EN ISO 10991:2009 en
Micro process engineering – Vocabulary (ISO 10991:2009)
Mikroprocesno inženjstvo – Riječnik (ISO 10991:2009)
- prEN ISO 13079:2010 en
Laboratory glass and plastics ware – Tubes and support for the measurement of erythrocytic sedimentation rate by the Westergren method (ISO/DIS 13079:2010)
- prEN ISO 13130:2010 en
Laboratory glassware – Desiccators (ISO/DIS 13130:2010)
- prEN ISO 13132:2010 en
Laboratory glassware – Petri dishes (ISO/DIS 13132:2010)

HZNTO 71, Beton

- EN 206-9:2010 en
Concrete – Part 9: Additional Rules for Self-compacting Concrete (SCC)
Beton – 9. dio: Dodatna pravila za samozbijaju i beton (SCC)
- EN 480-13:2009 en
Admixtures for concrete, mortar and grout – Test methods – Part 13: Reference masonry mortar for testing mortar admixtures
Dodaci betonu, mortu i smjesi za injektiranje – Ispitne metode – 13. dio: Referencijski mort za zidanje za ispitivanje dodataka mortu
- EN 934-2:2009 en
Admixtures for concrete, mortar and grout – Part 2: Concrete admixtures – Definitions, requirements, conformity, marking and labelling
Dodaci betonu, mortu i smjesi za injektiranje – 2. dio: Dodaci betonu – Definicije, zahtjevi, sukladnost, označavanje i obilježavanje
- EN 934-3:2009 en
Admixtures for concrete, mortar and grout – Part 3: Admixtures for masonry mortar – Definitions, requirements, conformity and marking and labelling
Dodaci betonu, mortu i smjesi za injektiranje – 3. dio: Dodaci mortu za zidanje – Definicije, zahtjevi, sukladnost, označavanje i obilježavanje
- EN 934-4:2009 en
Admixtures for concrete, mortar and grout – Part 4: Admixtures for grout for prestressing tendons – Definitions, requirements, conformity, marking and labelling
Dodaci betonu, mortu i smjesi za injektiranje – 4. dio: Dodaci mortu za injektiranje prednapetih kabela – Definicije, zahtjevi, sukladnost, označavanje i obilježavanje

- FprEN 12350-8 en
Testing fresh concrete – Part 8: Self-compacting concrete – Slump-flow test
Ispitivanje svježega betona – 8. dio: Samozbijaju i beton – Ispitivanje rasprostiranja slijevanjem
- FprEN 12350-9 en
Testing fresh concrete – Part 9: Self-compacting concrete – V-funnel test
Ispitivanje svježega betona – 9. dio: Samozbijaju i beton – Ispitivanje V-lijevkom
- FprEN 12350-10 en
Testing fresh concrete – Part 10: Self-compacting concrete – L-box test
Ispitivanje svježega betona – 10. dio: Samozbijaju i beton – Ispitivanje L-posudom
- FprEN 12350-11 en
Testing fresh concrete – Part 11: Self-compacting concrete – Sieve segregation test
Ispitivanje svježega betona – 11. dio: Samozbijaju i beton – Ispitivanje segregacije sijanjem
- FprEN 12350-12 en
Testing fresh concrete – Part 12: Self-compacting concrete – J-ring test
Ispitivanje svježega betona – 12. dio: Samozbijaju i beton – Ispitivanje J-prstenom
- EN 13670:2009 en
Execution of concrete structures
Izvedba betonskih konstrukcija

HZNTO 74, Cement i vapno

- EN 196-6:2010 en
Methods of testing cement – Determination of fineness
Metode ispitivanja cementa – Određivanje finine
- EN 196-8:2010 en
Methods of testing cement – Part 8: Heat of hydration – Solution method
Metode ispitivanja cementa – 8. dio: Toplina hidratacije – Metoda otapanja
- EN 196-9:2010 en
Methods of testing cement – Part 9: Heat of hydration – Semi-adiabatic method
Metode ispitivanja cementa – 9. dio: Toplina hidratacije – Semi-adiabatična metoda
- FprEN 459-1 en
Building lime – Part 1: Definitions, specifications and conformity criteria
Građevno vapno – 1. dio: Definicije, specifikacije i kriteriji sukladnosti
- FprEN 459-2 en
Building lime – Part 2: Test methods
Građevno vapno – 2. dio: Ispitne metode
- prEN 13282-1:2010 en
Hydraulic road binders – Part 1: Rapid hardening hydraulic road binders – Composition, specifications and conformity criteria
Hidraulična veziva za ceste – 1. dio: Brzo otvrdnjavajuća hidraulična veziva za ceste – Sastav, specifikacije i kriteriji sukladnosti
- prEN 13282-2:2010 en
Hydraulic road binders – Part 2: Normal hardening hydraulic road binders – Composition, specifications and conformity criteria
Hidraulična veziva za ceste – 2. dio: Normalno otvrdnjavajuća hidraulična veziva za ceste – Sastav, specifikacije i kriteriji sukladnosti
- prEN 13282-3:2010 en
Hydraulic road binders – Part 3: Conformity evaluation
Hidraulična veziva za ceste – Vrednovanje sukladnosti
- EN 15368:2008/FprA1 en
Hydraulic binder for non-structural applications – Definition, specifications and conformity criteria
Hidraulično vezivo za nekonstrukcijske primjene – Definicija, specifikacije i kriteriji sukladnosti
- EN 15743:2010 en
Supersulfated cement – Composition, specifications and conformity criteria
Supersulfatni cement – Sastav, specifikacije i kriteriji sukladnosti

HZNTO 91, Povr inski aktivne tvari

- EN ISO 2871-1:2010 en
Surface active agents – Detergents – Determination of cationic-active matter content – Part 1: High-molecular-mass cationic-active matter (ISO 2871-1:2010)
Povr inski aktivne tvari – Deterđenti – Odre ivanje sadrđaja kationske aktivne tvari – 1. dio: Kationska aktivna tvar visoke molekulske mase (ISO 2871-1:2010)
- EN ISO 2871-2:2010 en
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)
Površinski aktivne tvari – Deterđenti – Odre ivanje sadrđaja kationske aktivne tvari – 2. dio: Kationska aktivna tvar niske molekulske mase (izme u 200 i 500) (ISO 2871-2:2010)

HZNTO 92, Zaštita od požara

- FprEN ISO 1182 en
Reaction to fire tests for products – Non-combustibility test (ISO/FDIS 1182:2010)
Ispitivanja reakcije na požar proizvoda – Ispitivanje negorivosti (ISO/FDIS 1182:2010)
- FprCEN/TS 1187 en
Test methods for external fire exposure to roofs
Ispitna metoda za izloženost krovova požaru izvana
- prEN 1366-2:2010 en
Fire resistance tests for service installations – Part 2: Fire dampers
Ispitivanja otpornosti na požar servisnih instalacija – 2. dio: Protupožarne zaklopke
- EN 1366-5:2010 en
Fire resistance tests for service installations – Part 5: Service ducts and shafts
Ispitivanja otpornosti na požar servisnih instalacija – 5. dio: Servisni kanali i okna
- EN 13238:2010 en
Reaction to fire tests for building products – Conditioning procedures and general rules for selection of substrates
Ispitivanja reakcije na požar gra evnih proizvoda – Postupci kondicioniranja i op a pravila za odabir podloga (substrata)
- EN 13381-8:2010 en
Test methods for determining the contribution to the fire resistance of structural members – Part 8: Applied reactive protection to steel members
Ispitne metode za odre ivanje doprinosa otpornosti na požar konstrukcijskih elemenata – 8. dio: Reaktivna zaštita eli njih elemenata
- EN 13501-1:2007+A1:2009 en
Fire classification of construction products and building elements – Part 1: Classification using data from reaction to fire tests
Razredba gra evnih proizvoda i gra evnih elemenata prema ponašanju u požaru – 1. dio: Razredba prema rezultatima ispitivanja reakcije na požar
- EN 13501-2:2007+A1:2009 en
Fire classification of construction products and building elements – Part 2: Classification using data from fire resistance tests, excluding ventilation services
Razredba gra evnih proizvoda i gra evnih elemenata prema ponašanju u požaru – 2. dio: Razredba prema rezultatima ispitivanja otpornosti na požar, isklju uju i ventilaciju
- EN 13501-3:2005+A1:2009 en
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
Razredba gra evnih proizvoda i gra evnih 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 zatvara a
- EN 13501-4:2007+A1:2009 en
Fire classification of construction products and building elements – Part 4: Classification using data from fire resistance tests on components of smoke control systems
Razredba gra evnih proizvoda i gra evnih elemenata prema ponašanju u požaru – 4. dio: Razredba prema rezultatima ispitivanja otpornosti na požar dijelova sustava za kontrolu dima

- FprEN 13823 en
Reaction to fire tests for building products – Building products excluding floorings exposed to the thermal attack by a single burning item
Ispitivanja reakcije na požar gra evnih proizvoda – Gra evni proizvodi izuzev podnih obloga izloženi termi kom optere enju od pojedina nog goru eg elementa
- FprEN ISO 13943 en
Fire safety – Vocabulary (ISO 13943:2008)
Zaštita od požara – Rje nik (ISO 13943:2008)
- EN 15269-1:2010 en
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
Proširena primjena rezultata ispitivanja otpornosti na požar i/ili dimopropusnosti vrata, zaslona i prozora koji se mogu otvarati, uklju uju i pripadaju i okov – 1. dio: Op i zahtjevi
- FprEN 15725 en
Extended application reports on the fire performance of construction products and building elements
Proširena primjena izvještaja o ponašanju u požaru gra evnih proizvoda i gra evnih elemenata
- FprEN 15882-1 en
Extended application of results from fire resistance tests – Part 10: Fire resisting ducts
Proširena primjena rezultata ispitivanja otpornosti na požar servisnih instalacija – 10. dio: Vatrootporni kanali

HZNTO 108, Mehani ke vibracije i udari

- ISO 2631-2:2003 en
Mechanical vibration and shock – Evaluation of human exposure to whole-body vibration – Part 2: Vibration in buildings (1 Hz to 80 Hz)
Mehani ke vibracije i udari – Procjena izloženosti ljudi vibracijama cijelog tijela – 2. dio: Vibracije u gra evinama (1 Hz do 80 Hz)
- ISO 2631-4:2001 en
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
Mehani ke 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 vo enjem
- ISO 10326-2:2001 en
Mechanical vibration – Laboratory method for evaluating vehicle seat vibration – Part 2: Application to railway vehicles
Mehani ke vibracije – Laboratorijska metoda za procjenu vibracija sjedala za vozila – 2. dio: Primjena na željezni ka vozila
- ISO 10816-5:2000 en
Mechanical vibration – Evaluation of machine vibration by measurements on non-rotating parts – Part 5: Machine sets in hydraulic power generating and pumping plants
Mehani ke vibracije – Procjena vibracija strojeva mjerenjem na nerotiraju im dijelovima – 5. dio: Strojni sklopovi u hidrauli kim postrojenjima za proizvodnju energije i crpnim postrojenjima
- ISO 13373-1:2002 en
Condition monitoring and diagnostics of machines – Vibration condition monitoring – Part 1: General procedures
Nadzor stanja i dijagnostika strojeva – Vibracijski nadzor stanja – 1. dio: Op i postupci
- ISO 13374-1:2003 en
Condition monitoring and diagnostics of machines – Data processing, communication and presentation – Part 1: General guidelines
Nadzor stanja i dijagnostika strojeva – Obrada podataka, komunikacija i prikazivanje – 1. dio: Op e smjernice
- ISO 13380:2002 en
Condition monitoring and diagnostics of machines – General guidelines on using performance parameters
Nadzor stanja i dijagnostika strojeva – Op e smjernice za uporabu parametara stanja
- EN ISO 28927-1:2009 en
Hand-held portable power tools – Test methods for evaluation of vibration emission – Part 1: Angle and vertical grinders (ISO 28927-1:2009)
Ru ni, prijenosni strojni alati – Ispitne metode za procjenu emisije vibracija – 1. dio: Kutne i vertikalne brusilice (ISO 28927-1:2009)

- EN ISO 28927-2:2009 en
Hand-held portable power tools – Test methods for evaluation of vibration emission – Part 2: Wrenches, nutrunners and screwdrivers (ISO 28927-2:2009)
Ru ni, prijenosni strojni alati – Ispitne metode za procjenu emisije vibracija – 2. dio: Ključevi za matice, odvijači i matica i izvijači (ISO 28927-2:2009)
- EN ISO 28927-3:2009 en
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)
Ru ni, 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 28927-5:2009 en
Hand-held portable power tools – Test methods for evaluation of vibration emission – Part 5: Drills and impact drills (ISO 28927-5:2009)
Ru ni, prijenosni strojni alati – Ispitne metode za procjenu emisije vibracija – 5. dio: Bušilice i udarne bušilice (ISO 28927-5:2009)
- EN ISO 28927-6:2009 en
Hand-held portable power tools – Test methods for evaluation of vibration emission – Part 6: Rammers (ISO 28927-6:2009)
Ru ni, prijenosni strojni alati – Ispitne metode za procjenu emisije vibracija – 6. dio: Maljevi (ISO 28927-6:2009)
- EN ISO 28927-7:2009 en
Hand-held portable power tools – Test methods for evaluation of vibration emission – Part 7: Nibblers and shears (ISO 28927-7:2009)
Ru ni, prijenosni strojni alati – Ispitne metode za procjenu emisije vibracija – 7. dio: Sjekala i škare (ISO 28927-7:2009)
- EN ISO 28927-8:2009 en
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)
Ru ni, 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 28927-9:2009 en
Hand-held portable power tools – Test methods for evaluation of vibration emission – Part 9: Scaling hammers and needle scalars (ISO 28927-9:2009)
Ru ni, prijenosni strojni alati – Ispitne metode za procjenu emisije vibracija – 9. dio: čekići i dljetza za uklanjanje hrastine (ISO 28927-9:2009)

HZN/TO 120, Koža i obuća

- prEN ISO 3377-1:2010 en
Leather – Physical and mechanical tests – Determination of tear load – Part 1: Single edge tear (ISO/DIS 3377-1:2010)
- prEN ISO 5404:2010 en
Leather – Physical test methods – Determination of water resistance of heavy leathers (ISO/DIS 5404:2010)
- prEN 16055:2010 en
Leather – Raw cattle hides and calf skins – Description, presentation and preservation
- EN ISO 17234-1:2010 en
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)
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 27587:2009 en
Leather – Chemical tests – Determination of the free formaldehyde in process auxiliaries (ISO 27587:2009)
Koža – Kemijska ispitivanja – Određivanje slobodnog formaldehida u pomoćnim sredstvima za obradu (ISO 27587:2009)

HZN/TO 121, Anestetička i respiracijska oprema

- EN 794-1:1997+A2:2009 en
Lung ventilators – Part 1: Particular requirements for critical care ventilators
Plućni ventilatori – 1. dio: Posebni zahtjevi za ventilatore u jedinici intenzivnog liječenja
- EN 794-3:1998+A2:2009 en
Lung ventilators – Part 3: Particular requirements for emergency and transport ventilators
Plućni ventilatori – 3. dio: Posebni zahtjevi za prijenosne ventilatore za hitne slučajeve
- EN 1282-2:2005+A1:2009 en
Tracheostomy tubes – Part 2: Paediatric tubes (ISO 5366-3:2001, MOD)
Traheostomijske cijevi – 2. dio: Cijevi za djecu (ISO 5366-3:2001, MOD)
- EN 1782:1998+A1:2009 en
Tracheal tubes and connectors
Trahealne cijevi i priključci
- EN 1820:2005+A1:2009 en
Anaesthetic reservoir bags (ISO 5362:2000, MOD)
Zračni baloni za anesteziju (ISO 5362:2000, MOD)
- EN ISO 5360:2009 en
Anaesthetic vaporizers – Agent-specific filling systems (ISO 5360:2006)
Anestetički isparivači – Sustavi punjenja specifični za plin (ISO 5360:2006)
- EN ISO 5366-1:2009 en
Anaesthetic and respiratory equipment – Tracheostomy tubes – Part 1: Tubes and connectors for use in adults (ISO 5366-1:2000)
Anestetička i respiracijska oprema – Traheostomijske cijevi – 1. dio: Cijevi i spojevi za uporabu kod odraslih (ISO 5366-1:2000)
- EN ISO 7376:2009 en
Anaesthetic and respiratory equipment – Laryngoscopes for tracheal intubation (ISO 7376:2009)
Anestetička i respiracijska oprema – Laringoskopi za trahealnu intubaciju (ISO 7376:2009)
- EN ISO 8185:2009 en
Respiratory tract humidifiers for medical use – Particular requirements for respiratory humidification systems (ISO 8185:2007)
Ovlaživači i respiracijskog trakta za medicinsku uporabu – Posebni zahtjevi za sustav respiracijskog ovlaživanja (ISO 8185:2007)
- EN ISO 8359:2009 en
Oxygen concentrators for medical use – Safety requirements (ISO 8359:1996)
Konzentratori kisika za medicinsku uporabu – Sigurnosni zahtjevi (ISO 8359:1996)
- EN ISO 8835-2:2009 en
Inhalational anaesthesia systems – Part 2: Anaesthetic breathing systems (ISO 8835-2:2007)
Inhalacijski anestetički sustavi – 2. dio: Anestetički dišni sustavi (ISO 8835-2:2007)
- EN ISO 8835-3:2009 en
Inhalational anaesthesia systems – Part 3: Transfer and receiving systems of active anaesthetic gas scavenging systems (ISO 8835-3:2007)
Inhalacijski anestetički sustavi – 3. dio: Sustavi provođenja i aktivnog odstranjenja anestetičkih plinova (ISO 8835-3:2007)
- EN ISO 8835-4:2009 en
Inhalational anaesthesia systems – Part 4: Anaesthetic vapour delivery devices (ISO 8835-4:2004)
Inhalacijski anestetički sustavi – 4. dio: Uređaji za opskrbu anestetičkim parama (ISO 8835-4:2004)
- EN ISO 8835-5:2009 en
Inhalational anaesthesia systems – Part 5: Anaesthetic ventilators (ISO 8835-5:2004)
Inhalacijski anestetički sustavi – 5. dio: Anestetički ventilatori (ISO 8835-5:2004)
- EN ISO 8836:2009 en
Suction catheters for use in the respiratory tract (ISO 8836:2007, corrected version 2008-03-15)
Usisni kateteri za upotrebu u dišnom putu (ISO 8836:2007, ispravljena verzija 2008-03-15)
- EN ISO 9170-1:2008 en
Terminal units for medical gas pipeline systems – Part 1: Terminal units for use with compressed medical gases and vacuum (ISO 9170-1:2008)
Priključne jedinice za sustav cjevovoda medicinskih plinova – 1. dio: Priključne jedinice za primjenu sa stlačenim medicinskim plinovima i vakuumom (ISO 9170-1:2008)
- EN ISO 9170-2:2008 en
Terminal units for medical gas pipeline systems – Part 2: Terminal units for anaesthetic gas scavenging systems (ISO 9170-2:2008)

- Priklju ne jedinice za sustav cjevovoda medicinskih plinova – 2. dio: Priklju ne jedinice sustava odsisa anesteti kih plinova (ISO 9170-2:2008)
- EN ISO 9360-1:2009 en
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)
Anesteti ka i respiracijska oprema – Izmjenjiva i topline i vlage (HMEs) za ovlaživanje di nih plinova za ljude – 1. dio: HMEs za upotrebu s minimalnim volumenom udisaja od 250 ml (ISO 9360-1:2000)
- EN ISO 9360-2:2009 en
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)
Anesteti ka i respiracijska oprema – Izmjenjiva i 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 9919:2009 en
Medical electrical equipment – Particular requirements for the basic safety and essential performance of pulse oximeter equipment for medical use (ISO 9919:2005)
Medicinski elektri ni ure aji – Posebni zahtjevi za osnovnu sigurnost i nužne zna ajke opreme za pulsnu oksimetriju u medicinske svrhe (ISO 9919:2005)
- EN ISO 10079-1:2009 en
Medical suction equipment – Part 1: Electrically powered suction equipment – Safety requirements (ISO 10079-1:1999)
Medicinska usisna oprema – 1. dio: Elektri no pogonjena usisna oprema – Sigurnosni zahtjevi (ISO 10079-1:1999)
- EN ISO 10079-2:2009 en
Medical suction equipment – Part 2: Manually powered suction equipment (ISO 10079-2:1999)
Medicinska usisna oprema – 2. dio: Ru no pogonjena usisna oprema (ISO 10079-2:1999)
- EN ISO 10079-3:2009 en
Medical suction equipment – Part 3: Suction equipment powered from a vacuum or pressure source (ISO 10079-3:1999)
Medicinska usisna oprema – 3. dio: Usisna oprema pogonjena vakuumom ili izvorima tlaka (ISO 10079-3:1999)
- EN ISO 10651-2:2009 en
Lung ventilators for medical use – Particular requirements for basic safety and essential performance – Part 2: Home care ventilators for ventilator-dependent patients (ISO 10651-2:2004)
Plu ni ventilatori za medicinsku uporabu – Posebni zahtjevi za osnovnu sigurnost i nužne zna ajke – 2. dio: Ure aji za potporu disanju za ku nu njegu kod pacijenata ovisnih o ventilatoru (ISO 10651-2:2004)
- EN ISO 10651-4:2009 en
Lung ventilators – Part 4: Particular requirements for operator-powered resuscitators (ISO 10651-4:2002)
Plu ni ventilatori – 4. dio: Posebni zahtjevi za balone za ru nu ventilaciju pogonjene ljudskom snagom (ISO 10651-4:2002)
- EN ISO 10651-6:2009 en
Lung ventilators for medical use – Particular requirements for basic safety and essential performance – Part 6: Home-care ventilatory support devices (ISO 10651-6:2004)
Plu ni ventilatori za medicinsku uporabu – Posebni zahtjevi za osnovnu sigurnost i nužne zna ajke – 6. dio: Ure aji za potporu disanju za primjenu u ku noj njezi (ISO 10651-6:2004)
- EN ISO 11197:2009 en
Medical supply units (ISO 11197:2004)
Opskrbni ure aji za medicinske medije (ISO 11197:2004)
- EN 12342:1998+A1:2009 en
Breathing tubes intended for use with anaesthetic apparatus and ventilators
Cijevi za disanje namijenjene za uporabu s anesteti kim ure ajima i ventilatorima
- EN 13544-1:2007+A1:2009 en
Respiratory therapy equipment – Part 1: Nebulizing systems and their components
Oprema za respiracijsku terapiju – 1. dio: Sustavi za stvaranje aerosola i njihovi dijelovi
- EN 13544-2:2002+A1:2009 en
Respiratory therapy equipment – Part 2: Tubing and connectors
Oprema za respiracijsku terapiju – 2. dio: Cijevi i spojevi
- EN 13544-3:2001+A1:2009 en
Respiratory therapy equipment – Part 3: Air entrainment devices
Oprema za respiracijsku terapiju – 3. dio: Ure aji za oboga ivanje zraka kisikom
- EN 13718-1:2008 en
Medical vehicles and their equipment – Air ambulances – Part 1: Requirements for medical devices used in air ambulances
Medicinska vozila i njihova oprema – Zra na ambulanta – 1. dio: Zahtjev za medicinske ure aje koji se upotrebljavaju u zra nim ambulantama
- EN 13718-2:2008 en
Medical vehicles and their equipment – Air ambulances – Part 2: Operational and technical requirements of air ambulances
Medicinska vozila i njihova oprema – Zra na ambulanta – 2. dio: Radni i tehni ki zahtjevi za zra ne ambulante
- EN ISO 14408:2009 en
Tracheal tubes designed for laser surgery – Requirements for marking and accompanying information (ISO 14408:2005)
Trahealne cijevi dizajnirane za lasersku kirurgiju – Zahtjevi za ozna ivanje i prate e informacije (ISO 14408:2005)
- EN ISO 15002:2008 en
Flow-metering devices for connection to terminal units of medical gas pipeline systems (ISO 15002:2008)
Mjerni ure aji protoka koji se spajaju na priklju nu jedinicu medicinskoga plinovodnog sustava (ISO 15002:2008)
- EN ISO 17510-1:2009 en
Sleep apnoea breathing therapy – Part 1: Sleep apnoea breathing therapy equipment (ISO 17510-1:2007)
Respiratorna terapija apneje pri spavanju – 1. dio: Ure aji za respiratornu terapiju apneje pri spavanju (ISO 17510-1:2007)
- EN ISO 17510-2:2009 en
Sleep apnoea breathing therapy – Part 2: Masks and application accessories (ISO 17510-2:2007)
Respiratorna terapija apneje pri spavanju – 2. dio: Maske i primjena dodatnog pribora (ISO 17510-2:2007)
- EN ISO 18777:2009 en
Transportable liquid oxygen systems for medical use – Particular requirements (ISO 18777:2005)
Mobilni sustavi teku eg kisika za medicinsku uporabu – Posebni zahtjevi (ISO 18777:2005)
- EN ISO 18778:2009 en
Respiratory equipment – Infant monitors – Particular requirements (ISO 18778:2005)
Respiratorna oprema – Zaslona za djecu – Posebni zahtjevi (ISO 18778:2005)
- EN ISO 21647:2009 en
Medical electrical equipment – Particular requirements for the basic safety and essential performance of respiratory gas monitors (ISO 21647:2004+Cor 1:2005)
Medicinski elektri ni ure aji – Posebni zahtjevi za osnovnu sigurnost i nužne zna ajke zaslona za mjerenje plinova (ISO 21647:2004+Cor 1:2005)
- EN ISO 21969:2009 en
High-pressure flexible connections for use with medical gas systems (ISO 21969:2009)
Visokotla ni fleksibilni priklju ci za uporabu s medicinskim plinskim sustavima (ISO 21969:2009)
- EN ISO 23328-2:2009 en
Breathing system filters for anaesthetic and respiratory use – Part 2: Non-filtration aspects (ISO 23328-2:2002)
Sustav respiratornih filtera za anesteti ku i respiracijsku uporabu – 2. dio: Nefiltriraju i elementi (ISO 23328-2:2002)
- EN ISO 23747:2009 en
Anaesthetic and respiratory equipment – Peak expiratory flow meters for the assessment of pulmonary function in spontaneously breathing humans (ISO 23747:2007)
Anesteti ka i respiratorna oprema – Ure aj za mjerenje vršnoga izdisajnog protoka za ocjenjivanje plu ne funkcije pacijenata koji spontano dišu (ISO 23747:2007)
- EN ISO 26782:2009+AC:2009 en
Anaesthetic and respiratory equipment – Spirometers intended for the measurement of time forced expired volumes in humans (ISO 26782:2009+Cor 1:2009)
Anesteti ka i respiratorna oprema – Spirometri namijenjeni za mjerenje vremenom ograni enoga, izdahnutog volumena kod ljudi (ISO 26782:2009+Cor 1:2009)

HZN/TO 134, *Gnojiva i poboljšiva i tla*

- prEN 13041:2010 en
Soil improvers and growing media – Determination of physical properties – Dry bulk density, air volume, water volume, shrinkage value and total pore space
- FprEN 14397-1 en
Fertilizers and liming materials – Determination of carbon dioxide – Part 1: Method for solid fertilizers
Gnojiva i materijali za kalcifikaciju – Određivanje ugljikovog dioksida – 1. dio: Metoda za kruta gnojiva
- FprEN 15705 en
Fertilizers – Determination of urea condensates using high-performance liquid chromatography (HPLC) – Isobutylidenediurea and crotonylidenediurea (method A) and methylen-urea oligomers (method B)
Gnojiva – Određivanje kondenzata uree tekućinskom kromatografijom visokog uinka (HPLC) – Izobutilidendiurea i krotonilidendiurea (metoda A) i oligomeri metilen-uree (metoda B)
- EN 15749:2009 en
Fertilizers – Determination of sulfates content using three different methods
Gnojiva – Određivanje sadržaja sulfata primjenom tri različite metode
- EN 15750:2009 en
Fertilizers – Determination of total nitrogen in fertilizers containing nitrogen only as nitric, ammoniacal and urea nitrogen by two different methods
Gnojiva – Određivanje različitih oblika dušika u gnojivima koja sadrže dušik samo kao nitratri, amonijski i amidni primjenom dvije različite metode
- EN 15761:2009 en
Pre-shaped growing media – Determination of length, width, height, volume and bulk density
Pripremljeni supstrati – Određivanje dužine, širine, visine, volumena i specifične gustoće
- FprEN 15905 en
Fertilizers – Determination of 3-methylpyrazole (MP) using high-performance liquid chromatography (HPLC)
Gnojiva – Određivanje 3-metilpirazola (MP) primjenom tekućinske kromatografije visokog uinka (HPLC)
- FprEN 15909 en
Fertilizers – Determination of calcium and formate in calcium foliar fertilizers
Gnojiva – Određivanje kalcija i formata u kalcijevim folijarnim gnojivima
- CEN/TS 15919:2009 en
Fertilizers – Extraction of phosphorus soluble in 2 % formic acid
Gnojiva – Ekstrakcija fosfora topivog u 2 % mravljoj kiselini
- CEN/TS 15920:2009 en
Fertilizers – Extraction of phosphorus soluble in 2 % citric acid
Gnojiva – Ekstrakcija fosfora topivog u 2 % limunskoj kiselini
- CEN/TS 15921:2009 en
Fertilizers – Extraction of soluble phosphorus according to Petermann at 65 °C
Gnojiva – Ekstrakcija topivog fosfora prema Petermannu na 65 °C
- CEN/TS 15922:2009 en
Fertilizers – Extraction of soluble phosphorus according to Petermann at ambient temperature
Gnojiva – Ekstrakcija topivog fosfora prema Petermannu na sobnoj temperaturi
- CEN/TS 15923:2009 en
Fertilizers – Extraction of phosphorus soluble in Joulie's alkaline ammonium citrate
Gnojiva – Ekstrakcija fosfora topivog u Joulievom alkalnom amonijevom citratu
- CEN/TS 15924:2009 en
Fertilizers – Determination of the fineness of grinding of soft natural phosphates
Gnojiva – Određivanje finoće mljevenja mekih prirodnih fosfata
- CEN/TS 15925:2009 en
Fertilizers – Extraction of total sulfur present in various forms
Gnojiva – Ekstrakcija ukupnog sumpora prisutnog u različitim oblicima
- CEN/TS 15926:2009 en
Fertilizers – Extraction of water soluble sulfur where the sulfur is in various forms
Gnojiva – Ekstrakcija vodotopivog sumpora prisutnog u različitim oblicima
- FprEN 15928 en
Fertilizers – Determination of the fineness of grinding (dry procedure)
Gnojiva – Određivanje finoće mljevenja (suhi postupak)
- CEN/TS 15956:2009 en
Fertilizers – Extraction of phosphorus soluble in mineral acids
Gnojiva – Ekstrakcija fosfora topivog u mineralnim kiselinama
- CEN/TS 15957:2009 en
Fertilizers – Extraction of phosphorus which is soluble in neutral ammonium citrate
Gnojiva – Ekstrakcija fosfora topivog u neutralnom amonijevom citratu
- CEN/TS 15958:2009 en
Fertilizers – Extraction of water soluble phosphorus
Gnojiva – Ekstrakcija vodotopivog fosfora
- CEN/TS 15959:2009 en
Fertilizers – Determination of extracted phosphorus
Gnojiva – Određivanje ekstrahiranog fosfora
- CEN/TS 15960:2009 en
Fertilizers – Extraction of total calcium, total magnesium, total sodium and total sulfur in the forms of sulfates
Gnojiva – Ekstrakcija ukupnog kalcija, ukupnog magnezija, ukupnog natrija i ukupnog sumpora u obliku sulfata
- CEN/TS 15961:2009 en
Fertilizers – Extraction of water soluble calcium, magnesium, sodium and sulfur in the form of sulfates
Gnojiva – Ekstrakcija vodotopivog kalcija, magnezija, natrija i sumpora u obliku sulfata
- FprCEN/TS 16032 en
Fertilizers – Extraction and determination of elemental sulfur
Gnojiva – Ekstrakcija i određivanje elementarnog sumpora
- prEN 16075:2010 en
Fertilizers – Determination of N-(2-nitrophenyl)phosphoric acid triamide (2-NPT) in urea and fertilizers containing urea – Method using high-performance liquid chromatography (HPLC)

HZN/TO 135, *Nerazorna ispitivanja*

- FprEN ISO 7963 en
Non-destructive testing – Ultrasonic testing – Specification for calibration block No. 2 (ISO 7963:2006)
Nerazorno ispitivanje – Ispitivanje ultrazvukom – Specifikacija radnog etalona br. 2 (ISO 7963:2006)

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

- EN ISO 1452-1:2009 en
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)
Plastine cijevni sustavi za opskrbu vodom i podzemnu i nadzemnu tla nu odvodnju i kanalizaciju – Neomekšani polivinil-klorid (PVC-U) – 1. dio: Općenito (ISO 1452-1:2009)
- EN ISO 1452-2:2009 en
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)
Plastine cijevni sustavi za opskrbu vodom i podzemnu i nadzemnu tla nu odvodnju i kanalizaciju – Neomekšani polivinil-klorid (PVC-U) – 2. dio: Cijevi (ISO 1452-2:2009)
- EN ISO 1452-3:2009 en
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)
Plastine cijevni sustavi za opskrbu vodom i podzemnu i nadzemnu tla nu odvodnju i kanalizaciju – Neomekšani polivinil-klorid (PVC-U) – 3. dio: Spojnice (ISO 1452-3:2009)

- EN ISO 1452-4:2009 en
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)
Plasti ni cijevni sustavi za opskrbu vodom i podzemnu i nadzemnu tla nu odvodnju i kanalizaciju – Neomekšani poli(vinil-klorid) (PVC-U) – 4. dio: Ventilii (ISO 1452-4:2009)
- EN ISO 1452-5:2009 en
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)
Plasti ni cijevni sustavi za opskrbu vodom i podzemnu i nadzemnu tla nu odvodnju i kanalizaciju – Neomekšani poli(vinil-klorid) (PVC-U) – 5. dio: Prikadnost sustava za uporabu (ISO 1452-5:2009)
- CEN/TS 1852-2:2009 en
Plastics piping systems for non-pressure underground drainage and sewerage – Polypropylene (PP) – Part 2: Guidance for the assessment of conformity
Plasti ni cijevni sustavi za netla nu podzemnu odvodnju i kanalizaciju – Polipropilen (PP) – 2. dio: Upute za ocjenu sukladnosti
- prEN ISO 9080:2010 en
Plastics piping and ducting systems – Determination of the long-term hydrostatic strength of thermoplastics materials in pipe form by extrapolation (ISO/DIS 9080:2010)
- EN ISO 12162:2009 en
Thermoplastics materials for pipes and fittings for pressure applications – Classification, designation and design coefficient (ISO 12162:2009)
Plastomerni materijali za cijevi i spojnice za tla ne primjene – Razredba, ozna ivanje i prora unski koeficijent (ISO 12162:2009)
- prEN 12201-1:2010 en
Plastics piping systems for water supply, and for drainage and sewerage under pressure – Polyethylene (PE) – Part 1: General
- prEN 12201-2:2010 en
Plastics piping systems for water supply, and for drainage and sewerage under pressure – Polyethylene (PE) – Part 2: Pipes
- prEN 12201-3:2010 en
Plastics piping systems for water supply, and for drainage and sewerage under pressure – Polyethylene (PE) – Part 3: Fittings
- prEN 12201-5:2010 en
Plastics piping systems for water supply, and for drainage and sewerage under pressure – Polyethylene (PE) – Part 5: Fitness for purpose of the system
- EN ISO 13479:2009 en
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)
Poliiolefinke cijevi za transport teku ina – Odre ivanje otpornosti na širenje pukotine – Ispitna metoda za spori rast pukotine na cijevima sa zarezima (ispitivanje sa zarezom) (ISO 13479:2009)
- EN ISO 13967:2009 en
Thermoplastics fittings – Determination of ring stiffness (ISO 13967:2009)
Plastomerne spojnice – Odre ivanje obodne krutosti (ISO 13967:2009)
- EN 14636-1:2009 en
Plastics piping systems for non-pressure drainage and sewerage – Polyester resin concrete (PRC) – Part 1: Pipes and fittings with flexible joints
Plasti ni cijevni sustavi za netla nu odvodnju i kanalizaciju – Poliesterski betoni (PRC) – 1. dio: Cijevi i spojnice sa savitljivim brtvama
- EN 14636-2:2009 en
Plastics piping systems for non-pressure drainage and sewerage – Polyester resin concrete (PRC) – Part 2: Manholes and inspection chambers
Plasti ni cijevni sustavi za netla nu odvodnju i kanalizaciju – Poliesterski betoni (PRC) – 2. dio: Kontrolna okna i kontrolne komore
- CEN ISO/TS 15877-7:2009 en
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)
- Plasti ni 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)
- EN ISO 22391-1:2009 en
Plastics piping systems for hot and cold water installations – Polyethylene of raised temperature resistance (PE-RT) – Part 1: General (ISO 22391-1:2009)
Plasti ni cijevni sustavi za instalacije s toplom i hladnom vodom – Polietileni postojani pri povišenoj temperaturi (PE-RT) – 1. dio: Op enito (ISO 22391-1:2009)
- EN ISO 22391-2:2009 en
Plastics piping systems for hot and cold water installations – Polyethylene of raised temperature resistance (PE-RT) – Part 2: Pipes (ISO 22391-2:2009)
Plasti ni cijevni sustavi za instalacije s toplom i hladnom vodom – Polietileni postojani pri povi enoj temperaturi (PE-RT) – 2. dio: Cijevi (ISO 22391-2:2009)
- EN ISO 22391-3:2009 en
Plastics piping systems for hot and cold water installations – Polyethylene of raised temperature resistance (PE-RT) – Part 3: Fittings (ISO 22391-3:2009)
Plasti ni 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 22391-5:2009 en
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)
Plasti ni cijevni sustavi za instalacije s toplom i hladnom vodom – Polietileni postojani pri povišenoj temperaturi (PE-RT) – 5. dio: Prikadnost sustava za uporabu (ISO 22391-5:2009)

HZN/TO 146, *Kakvo a zraka*

- EN 838:2010 en
Workplace exposure – Procedures for measuring gases and vapours using diffusive samplers – Requirements and test methods
- EN 1076:2009 en
Workplace exposure – Procedures for measuring gases and vapours using pumped samplers – Requirements and test method
- EN 13890:2009 en
Workplace exposure – Procedures for measuring metals and metalloids in airborne particles – Requirements and test methods
- prEN 14211:2010 en
Ambient air quality – Standard method for the measurement of the concentration of nitrogen dioxide and nitrogen monoxide by chemiluminescence
- prEN 14212:2010 en
Ambient air quality – Standard method for the measurement of the concentration of sulphur dioxide by ultraviolet fluorescence
- prEN 14625:2010 en
Ambient air quality – Standard method for the measurement of the concentration of ozone by ultraviolet photometry
- prEN 14626:2010 en
Ambient air quality – Standard method for the measurement of the concentration of carbon monoxide by nondispersive infrared spectroscopy
- EN 15267-1:2009 en
Air quality – Certification of automated measuring systems – Part 1: General principles
- EN 15267-2:2009 en
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 15841:2009 en
Ambient air quality – Standard method for determination of arsenic, cadmium, lead and nickel in atmospheric deposition

HZN/TO 147, *Kakvo a vode*

- prEN 16039:2010 en
Water quality – Guidance standard on assessing the hydromorphological features of lakes

HZNTO 147/PO 7, *Kakvo a vode; Mikrobiološka i biološka ispitivanja*

- EN ISO 11348-1:2008 en
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)
Kvaliteta vode – Odre ivanje inhibitornog u inka vodenih uzoraka na emisiju svjetla bakterije *Vibrio fischeri* (Test sa svjetle im bakterijama) – 1. dio: Metoda u kojoj se upotrebljavaju svježe pripremljene bakterije (ISO 11348-1:2007)
- EN ISO 11348-2:2008 en
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)
Kvaliteta vode – Odre ivanje inhibitornog u inka vodenih uzoraka na emisiju svjetla bakterije *Vibrio fischeri* (Test sa svjetle im bakterijama) – 2. dio: Metoda u kojoj se upotrebljavaju dehidrirane bakterije (ISO 11348-2:2007)
- EN ISO 11348-3:2008 en
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)
Kvaliteta vode – Odre ivanje inhibitornog u inka vodenih uzoraka na emisiju svjetla bakterije *Vibrio fischeri* (Test sa svjetle im bakterijama) – 3. dio: Metoda u kojoj se upotrebljavaju liofilizirane bakterije (ISO 11348-3:2007)
- ISO 14442:2006 en
Water quality – Guidelines for algal growth inhibition tests with poorly soluble materials, volatile compounds, metals and waste water
Kvaliteta vode – Smjernice za ispitivanje inhibicije algi sa slabo topljivim tvarima, hlapljivim spojevima, metalima i otpadnom vodom
- EN ISO 15088:2008 en
Water quality – Determination of the acute toxicity of waste water to zebrafish eggs (*Danio rerio*) (ISO 15088:2007)
Kvaliteta vode – Odre ivanje akutne toksi nosti otpadne vode na jaja ribe zebrice (*Danio rerio*) (ISO 15088:2007)
- ISO/TR 15462:2006 en
Water quality – Selection of tests for biodegradability
Kvaliteta vode – Odabir testova za odre ivanje biološke razgradljivosti
- EN ISO 21427-2:2009+AC:2009 en
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)
Kvaliteta vode – Procjena genotoksi nosti odre ivanjem broja nastalih mikronukleusa – 2. dio: Metoda miješane populacije uporabom stani ne linije V79 (ISO 21427-2:2006+Cor 1:2009)

HZNTO 159, *Ergonomija*

- EN 547-1:1996+A1:2008 en
Safety of machinery – Human body measurements – Part 1: Principles for determining the dimensions required for openings for whole body access into machinery
Sigurnost strojeva – Mjerenja ljudskog tijela – 1. dio: Na ela odre ivanja dimenzija potrebnih za pristupne otvore u stroj cijelim tijelom
- EN 547-2:1996+A1:2008 en
Safety of machinery – Human body measurements – Part 2: Principles for determining the dimensions required for access openings
Sigurnost strojeva – Mjerenja ljudskog tijela – 2. dio: Na ela odre ivanja dimenzija potrebnih za pristupne otvore
- EN 547-3:1996+A1:2008 en
Safety of machinery – Human body measurements – Part 3: Anthropometric data
Sigurnost strojeva – Mjerenja ljudskog tijela – 3. dio: Antropometrijski podaci
- EN 614-1:2006+A1:2009 en
Safety of machinery – Ergonomic design principles – Part 1: Terminology and general principles
Sigurnost strojeva – Na ela ergonomskog oblikovanja – 1. dio: Nazivlje i op a na ela
- EN 614-2:2000+A1:2008 en
Safety of machinery – Ergonomic design principles – Part 2: Interactions between the design of machinery and work tasks

- Sigurnost strojeva – Na ela ergonomskog oblikovanja – 2. dio: Me usobni utjecaj oblikovanja strojeva i radnih zadataka
- EN 842:1996+A1:2008 en
Safety of machinery – Visual danger signals – General requirements, design and testing
Sigurnost strojeva – Vizualni signali opasnosti – Op i zahtjevi, oblikovanja i ispitivanje
- EN 894-1:1997+A1:2008 en
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
Sigurnost strojeva – Ergonomski zahtjevi za oblikovanje zaslona i upravlja kih sklopova – 1. dio: Op a na ela za me udjelovanje ovjeka i zaslona te upravlja kih sklopova
- EN 894-2:1997+A1:2008 en
Safety of machinery – Ergonomics requirements for the design of displays and control actuators – Part 2: Displays
Sigurnost strojeva – Ergonomski zahtjevi za oblikovanje zaslona i upravlja kih sklopova – 2. dio: Zaslone
- EN 894-3:2000+A1:2008 en
Safety of machinery – Ergonomics requirements for the design of displays and control actuators – Part 3: Control actuators
Sigurnost strojeva – Ergonomski zahtjevi za oblikovanje zaslona i upravlja kih sklopova – 3. dio: Upravlja ki sklopovi
- EN 981:1996+A1:2008 en
Safety of machinery – System of auditory and visual danger and information signals
Sigurnost strojeva – Sustav zvu nih i vizualnih signala opasnosti te obavijesnih signala
- EN 1005-1:2001+A1:2008 en
Safety of machinery – Human physical performance – Part 1: Terms and definitions
Sigurnost strojeva – Tjelesne osobine ovjeka – 1. dio: Nazivi i definicije
- EN 1005-2:2003+A1:2008 en
Safety of machinery – Human physical performance – Part 2: Manual handling of machinery and component parts of machinery
Sigurnost strojeva – Tjelesne osobine ovjeka – 2. dio: Ru no rukovanje strojevima i dijelovima strojeva
- EN 1005-3:2002+A1:2008 en
Safety of machinery – Human physical performance – Part 3: Recommended force limits for machinery operation
Sigurnost strojeva – Tjelesne osobine ovjeka – 3. dio: Preporu ene granice optere enja za rad sa strojevima
- EN 1005-4:2005+A1:2008 en
Safety of machinery – Human physical performance – Part 4: Evaluation of working postures and movements in relation to machinery
Sigurnost strojeva – Tjelesne osobine ovjeka – 4. dio: Prosudba radnog položaja i kretanja ovjeka u odnosu prema stroju
- EN ISO 7731:2008 en
Ergonomics – Danger signals for public and work areas – Auditory danger signals (ISO 7731:2003)
Ergonomija – Signali opasnosti za javne i radne prostore – Zvu ni signali opasnosti (ISO 7731:2003)
- EN ISO 9241-20:2009 en
Ergonomics of human-system interaction – Part 20: Accessibility guidelines for information/communication technology (ICT) equipment and services (ISO 9241-20:2008)
Ergonomija interakcije ovjek-sustav – 20. dio: Smjernice za opremu i usluge informacijsko-komunikacijske tehnologije (ICT) (ISO 9241-20:2008)
- EN ISO 9241-171:2008 en
Ergonomics of human-system interaction – Part 171: Guidance on software accessibility (ISO 9241-171:2008)
Ergonomija interakcije ovjek-sustav – 171. dio: Upute za pristupa nost programske podrške ra unalnog programa (ISO 9241-171:2008)
- EN ISO 9241-300:2008 en
Ergonomics of human-system interaction – Part 300: Introduction to electronic visual display requirements (ISO 9241-300:2008)
Ergonomija interakcije ovjek-sustav – 300. dio: Uvod u zahtjeve za zaslone (ISO 9241-300:2008)
- EN ISO 9241-302:2008 en
Ergonomics of human-system interaction – Part 302: Terminology for electronic visual displays (ISO 9241-302:2008)

- Ergonomija interakcije ovjek-sustav – 302. dio: Nazivlje za zaslone (ISO 9241-302:2008)
- EN ISO 9241-303:2008 en
Ergonomics of human-system interaction – Part 303: Requirements for electronic visual displays (ISO 9241-303:2008)
Ergonomija interakcije ovjek-sustav – 303. dio: Zahtjevi za zaslone (ISO 9241-303:2008)
- EN ISO 9241-304:2008 en
Ergonomics of human-system interaction – Part 304: User performance test methods for electronic visual displays (ISO 9241-304:2008)
Ergonomija interakcije ovjek-sustav – 304. dio: Ispitne metode za zaslone temeljene na radu korisnika (ISO 9241-304:2008)
- EN ISO 9241-305:2008 en
Ergonomics of human-system interaction – Part 305: Optical laboratory test methods for electronic visual displays (ISO 9241-305:2008)
Ergonomija interakcije ovjek-sustav – 305. dio: Optičke, laboratorijske, ispitne metode za zaslone (ISO 9241-305:2008)
- EN ISO 9241-306:2008 en
Ergonomics of human-system interaction – Part 306: Field assessment methods for electronic visual displays (ISO 9241-306:2008)
Ergonomija interakcije ovjek-sustav – 306. dio: Metode procjene zaslona na licu mjesta (ISO 9241-306:2008)
- EN ISO 9241-307:2008 en
Ergonomics of human-system interaction – Part 307: Analysis and compliance test methods for electronic visual displays (ISO 9241-307:2008)
Ergonomija interakcije ovjek-sustav – 307. dio: Analize i usklađenost ispitnih metoda za elektroničke vizualne zaslone (ISO 9241-307:2008)
- EN ISO 9920:2009 en
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)
Ergonomija toplinskog okruženja – Procjena toplinske izolacije i otpornost odjevnih kompleta na vodenu paru (ISO 9920:2007, ispravljena verzija 2008-11-01)
- EN ISO 11064-5:2008 en
Ergonomic design of control centres – Part 5: Displays and controls (ISO 11064-5:2008)
Ergonomski oblikovanje nadzorno-upravljačkih centara – 5. dio: Zasloni i upravljačke jedinice (ISO 11064-5:2008)
- EN ISO 13732-3:2008 en
Ergonomics of the thermal environment – Methods for the assessment of human responses to contact with surfaces – Part 3: Cold surfaces (ISO 13732-3:2005)
Ergonomija toplinskog okruženja – Metode za procjenu ljudskih reakcija na kontakt s površinama – 3. dio: Hladne površine (ISO 13732-3:2005)
- EN ISO 14738:2008 en
Safety of machinery – Anthropometric requirements for the design of workstations at machinery (ISO 14738:2002+Cor 1:2003+Cor 2:2005)
Sigurnost strojeva – Antropometrijski zahtjevi za oblikovanje radnih mjesta uz strojeve (ISO 14738:2002+Cor 1:2003+Cor 2:2005)
- EN ISO 15536-1:2008 en
Ergonomics – Computer manikins and body templates – Part 1: General requirements (ISO 15536-1:2005)
Ergonomija – Kompjutorske lutke i modeli tijela – 1. dio: Opći zahtjevi (ISO 15536-1:2005)
- EN ISO 15743:2008 en
Ergonomics of the thermal environment – Cold workplaces – Risk assessment and management (ISO 15743:2008)
Ergonomija toplinskog okruženja – Radna mjesta u hladnom okruženju – Procjena rizika i upravljanje (ISO 15743:2008)
- prEN ISO 28803:2010 en
Ergonomics of the physical environment – Application of international standards to people with special requirements (ISO/DIS 28803:2010)
Ergonomija fizičkog okruženja – Primjena međunarodnih normi na osobe s posebnim potrebama (ISO/DIS 28803:2010)
- Toplinska izolacija – Fizikalne veličine i definicije (ISO 7345:1987)
- prEN ISO 13791:2010 en
Thermal performance of buildings – Calculation of internal temperatures of a room in summer without mechanical cooling – General criteria and validation procedures (ISO/DIS 13791:2010)
Toplinska svojstva zgrada – Proračun unutrašnjih sobnih temperatura u ljetnom razdoblju bez mehaničkog hlađenja – Opći kriteriji i postupci provjeravanja (ISO/DIS 13791:2010)
- prEN ISO 13792:2010 en
Thermal performance of buildings – Calculation of internal temperatures of a room in summer without mechanical cooling – Simplified methods (ISO/DIS 13792:2010)
Toplinska svojstva zgrada – Proračun unutrašnjih sobnih temperatura u ljetnom razdoblju bez mehaničkog hlađenja – Pojednostavljene metode (ISO/DIS 13792:2010)
- EN 14064-1:2010 en
Thermal insulation products for buildings – In-situ formed loose-fill mineral wool (MW) products – Part 1: Specification for the loose-fill products before installation
Toplinsko-izolacijski proizvodi za zgrade – Nevezani (nasipni) proizvodi od mineralne vune (MW) oblikovani na mjestu primjene – 1. dio: Specifikacija za nevezane proizvode prije ugradnje
- EN 14064-2:2010 en
Thermal insulation products for buildings – In-situ formed loose-fill mineral wool (MW) products – Part 2: Specification for the installed products
Toplinsko-izolacijski proizvodi za zgrade – Nevezani (nasipni) proizvodi od mineralne vune (MW) oblikovani na mjestu primjene – 2. dio: Specifikacija za ugrađene proizvode
- FprEN 15501 en
Thermal insulation products for building equipment and industrial installations – Factory made expanded perlite (EP) and exfoliated vermiculite (EV) products – Specification
Toplinskoizolacijski proizvodi za opremu zgrada i industrijske instalacije – Tvornički izrađeni proizvodi od ekspanziranog perlitna (EP) i ljuskastog vermikulita (EV) – Specifikacija
- FprEN 15599-1:2009 en
Thermal insulation products for building equipment and industrial installations – In-situ thermal insulation formed from expanded perlite (EP) products – Part 1: Specification for bonded and loose-fill products before installation
Toplinskoizolacijski proizvodi za opremu zgrada i industrijske instalacije – Toplinska izolacija od ekspanziranog perlitnih (EP) proizvoda oblikovana na mjestu primjene – 1. dio: Specifikacija za vezane i nevezane proizvode prije ugradnje
- FprEN 15599-2:2009 en
Thermal insulation products for building equipment and industrial installations – In-situ thermal insulation formed from expanded perlite (EP) products – Part 2: Specification for the installed products
Toplinskoizolacijski proizvodi za opremu zgrada i industrijske instalacije – Toplinska izolacija od ekspanziranog perlitnih (EP) proizvoda oblikovana na mjestu primjene – 2. dio: Specifikacija za ugrađene proizvode
- FprEN 15600-1:2009 en
Thermal insulation products for building equipment and industrial installations – In-situ thermal insulation formed from exfoliated vermiculite (EV) products – Part 1: Specification for bonded and loose-fill products before installation
Toplinskoizolacijski proizvodi za opremu zgrada i industrijske instalacije – Toplinska izolacija od ljuskasto-vermikulitnih (EV) proizvoda oblikovana na mjestu primjene – 1. dio: Specifikacija za vezane i nevezane proizvode prije ugradnje
- FprEN 15600-2:2009 en
Thermal insulation products for building equipment and industrial installations – In-situ thermal insulation formed from exfoliated vermiculite (EV) products – Part 2: Specification for the installed products
Toplinskoizolacijski proizvodi za opremu zgrada i industrijske instalacije – Toplinska izolacija od ljuskasto-vermikulitnih (EV) proizvoda oblikovana na mjestu primjene – 2. dio: Specifikacija za ugrađene proizvode
- FprEN 15601 en
Hygrothermal performance of buildings – Resistance to wind-driven rain of roof coverings with discontinuously laid small elements – Test methods
Ponašanje zgrada s obzirom na toplinu i vlagu – Otpornost krovnih obloga s diskontinuirano položenim malim elementima na vjetrovno nošenu kišu – Metoda ispitivanja

HZNTO 163, Toplinska izolacija

- EN ISO 7345:1995/prA1 en
Thermal insulation – Physical quantities and definitions (ISO 7345:1987)

- EN 15715:2009 en
Thermal insulation products — Instructions for mounting and fixing for reaction to fire testing — Factory made products
Toplinsko-izolacijski proizvodi — Upute za ugradnju i u vrš enje za ispitivanje reakcije na požar — Tvorni ki izra eni proizvodi
- EN ISO 15927-2:2009 en
Hygrothermal performance of buildings — Calculation and presentation of climatic data — Part 2: Hourly data for design cooling load (ISO 15927-2:2009)
Zna ajke zgrada s obzirom na toplinu i vlagu — Prora un i prikaz klimatskih podataka — 2. dio: Satni podaci za projektiranje optere enja hla enjem (ISO 15927-2:2009)
- EN ISO 15927-3:2009 en
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)
Zna ajke zgrada s obzirom na toplinu i vlagu — Prora un i prikaz klimatskih podataka — 3. dio: Prora un indeksa udara kiše iz satnih podataka o vjetru i kiši za vertikalne površine (ISO 15927-3:2009)

HZN/TO 165, *Drvene konstrukcije*

- EN 338:2009 en
Structural timber — Strength classes
Konstrukcijsko drvo — Klase vrsto e
- EN 384:2010 en
Structural timber — Determination of characteristic values of mechanical properties and density
Drvene konstrukcije — Odre ivanje karakteristi nih vrijednosti mehani kih svojstava i gusto e
- prEN 594:2010 en
Timber Structures — Test methods — Racking strength and stiffness of timber frame wall panels
Drvene konstrukcije — Metode ispitivanja — Odre ivanje nosivosti i krutosti drvenih okvirnih zidnih panela
- EN 1912:2004+A4:2010 en
Structural timber — Strength classes — Assignment of visual grades and species
Drvene konstrukcije — Klase vrsto a — Pridruživanje klase vizualnim klasificiranjem
- FprEN ISO 8970 en
Timber structures — Testing of joints made with mechanical fasteners — Requirements for wood density (ISO/FDIS 8970:2010)
Drvene konstrukcije — Ispitivanje spojeva izvedenih mehani kim spajalima — Zahtjevi za gusto u drva (ISO/FDIS 8970:2010)
- prEN 14080 en
Timber structures — Glued laminated timber and glued laminated solid timber — Requirements
Drvene konstrukcije — Lijepljeno lamelirano drvo i lijepljeno lamelirano masivno drvo — Zahtjevi
- FprEN 14081-2 en
Timber structures — Strength graded structural timber with rectangular cross section — Part 2: Machine grading; additional requirements for initial type testing
Drvene konstrukcije — Konstrukcijsko drvo pravokutnoga popre nog presjeka razvrstano prema vrsto i — 2. dio: Strojno razvrstavanje; dodatni zahtjevi za po etno ispitivanje tipa
- FprEN 14229 en
Structural timber — Wood Poles for overhead lines
Konstrukcijsko drvo — Drveni stupovi za nadzemne vodove
- EN 14250:2010 en
Timber structures — Product requirements for prefabricated structural members assembled with punched metal plate fasteners
Drvene konstrukcije — Zahtjevi za proizvod za predgotovljene konstrukcijske elemente spojene utisnutim metalnim ježastim plo ama
- EN 15736:2009 en
Timber Structures — Test methods — Withdrawal capacity of punched metal plate fasteners in handling and erection of prefabricated trusses
Drvene konstrukcije — Metode ispitivanja — Nosivost na upanje ježastih (zup astih) metalnih spojnih plo a
- EN 15737:2009 en
Timber Structures — Test methods — Torsional resistance of driving in screws
Drvene konstrukcije — Metode ispitivanja — Nosivost na uvrtanje i otpornost vijaka za drvo kod ugradnje

HZN/TO 172, *Optika i opti ki instrumenti*

- FprEN ISO 10342 en
Ophthalmic instruments — Eye refractometers (ISO/FDIS 10342:2010)
- EN ISO 11979-8:2009 en
Ophthalmic implants — Intraocular lenses — Part 8: Fundamental requirements (ISO 11979-8:2006)
- EN ISO 11979-8:2009/prA1:2010 en
Ophthalmic implants — Intraocular lenses — Part 8: Fundamental requirements — Amendment 1 (ISO 11979-8:2009/DAM 1:2010)
- FprEN ISO 12867 en
Ophthalmic instruments — Trial frames (ISO/FDIS 12867:2010)

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

- EN 12158-1:2000/FprA1 en
Builders hoists for goods — Part 1: Hoists with accessible platforms
- EN 12158-2:2000/FprA1 en
Builders hoists for goods — Part 2: Inclined hoists with non-accessible load carrying devices

HZN/TO 179, *Zidane konstrukcije*

- prEN 845-1:2010 en
Specification for ancillary components for masonry — Part 1: Wall ties, tension straps, hangers and brackets
Specifikacije za pomo ne dijelove zi a — 1. dio: Zidne spona, vla ne vezice, papu e za grede i konzole
- prEN 845-2:2010 en
Specification for ancillary components for masonry — Part 2: Lintels
Specifikacija za pomo ne dijelove zi a — 2. dio: Nadvoji
- prEN 845-3:2010 en
Specification for ancillary components for masonry — Part 3: Bed joint reinforcement of steel meshwork
Specifikacije za pomo ne dijelove zi a — 3. dio: Armatura horizontalnih sljubnica od eli nih mreža
- prEN 846-5:2010 en
Methods of test for ancillary components for masonry — Part 5: Determination of tensile and compressive load capacity and load displacement characteristics of wall ties (couplet test)
Metode ispitivanja pomo nih dijelova zi a — 5. dio: Odre ivanje vla ne i tla ne nosivosti i zna ajka pomaka zidnih spona (ispitivanje u paru)
- prEN 846-6:2010 en
Methods of test for ancillary components for masonry — Part 6: Determination of tensile and compressive load capacity and load displacement characteristics of wall ties (single end test)
Metode ispitivanja pomo nih dijelova zi a — 6. dio: Odre ivanje vla ne i tla ne nosivosti i zna ajka pomaka zidnih spona (pojedina no ispitivanje)
- prEN 846-7:2010 en
Methods of test for ancillary components for masonry — Part 7: Determination of shear load capacity and load displacement characteristics of shear ties and slip ties (couplet test for mortar joint connections)
Metode ispitivanja pomo nih dijelova zi a — 7. dio: Odre ivanje posmi ne nosivosti i zna ajka optere enje- pomak posmi nih i kliznih spona (ispitivanje u paru veza sa sljubnicom)
- prEN 846-14:2010 en
Methods of test for ancillary components for masonry — Part 14: Determination of the initial shear strength between the prefabricated part of a composite lintel and the masonry above it
Metode ispitivanja pomo nih dijelova zi a — 14. dio: Odre ivanje po etne posmi ne vrsto e izme u predgotovljenoga dijela spregnutog nadvoja i zi a iznad njega
- FprEN 998-1 en
Specification for mortar for masonry — Part 1: Rendering and plastering mortar
Specifikacija morta za zi e — 1. dio: Vanjska i unutarnja žbuka
- FprEN 998-2 en
Specification for mortar for masonry — Part 2: Masonry mortar
Specifikacija morta za zi e — 2. dio: Mort za zi e

HZN/TO 182/PO 3, Geotehni ke konstrukcije; Izvedba

- FprEN 1536 en
Execution of special geotechnical work – Bored piles
Izvedba posebnih geotehni kih radova – Bušeni piloti
- FprEN 1538 en
Execution of special geotechnical work – Diaphragm walls
Izvedba posebnih geotehni kih radova – Dijafragme
- FprEN 14490 en
Execution of special geotechnical works – Soil nailing
Izvedba posebnih geotehni kih radova – avlano tlo

HZN/TO 196, Prirodni kamen

- EN 12371:2010 en
Natural stone test method – Determination of frost resistance
Ispitne metode prirodnog kamena – Odre ivanje otpornosti na smrzavanje
- EN 14618:2009 en
Agglomerated stone – Terminology and classification
Kameni aglomerat – Nazivlje i razvrstavanje

HZN/TO 217, Kozmetika

- EN ISO 18416:2009 en
Cosmetics – Microbiology – Detection of *Candida albicans* (ISO 18416:2007)
Kozmetika – Mikrobiologija – Dokazivanje kvasca *Candida albicans* (ISO 18416:2007)
- EN ISO 21148:2009 en
Cosmetics – Microbiology – General instructions for microbiological examination (ISO 21148:2005)
Kozmetika – Mikrobiologija – Op e upute za mikrobiološka ispitivanja (ISO 21148:2005)
- EN ISO 21149:2009 en
Cosmetics – Microbiology – Enumeration and detection of aerobic mesophilic bacteria (ISO 21149:2006)
Kozmetika – Mikrobiologija – Brojenje i dokazivanje aerobnih mezofilnih bakterija (ISO 21149:2006)
- EN ISO 21150:2009 en
Cosmetics – Microbiology – Detection of *Escherichia coli* (ISO 21150:2006)
Kozmetika – Mikrobiologija – Dokazivanje bakterije *Escherichia coli* (ISO 21150:2006)
- EN ISO 22717:2009 en
Cosmetics – Microbiology – Detection of *Pseudomonas aeruginosa* (ISO 22717:2006)
Kozmetika – Mikrobiologija – Dokazivanje bakterije *Pseudomonas aeruginosa* (ISO 22717:2006)
- EN ISO 22718:2009 en
Cosmetics – Microbiology – Detection of *Staphylococcus aureus* (ISO 22718:2006)
Kozmetika – Mikrobiologija – Dokazivanje bakterije *Staphylococcus aureus* (ISO 22718:2006)
- FprEN ISO 24444 en
Cosmetics – Sun protection test methods – In vivo determination of SPF (Sun protection factor) (ISO/FDIS 24444:2010)
Kozmetika – Metode odre ivanja zaštitnih faktora – In vivo odre ivanje SPF-a (faktor zaštite od sunca) (ISO/FDIS 24444:2010)
- CEN ISO/TR 26369:2009 en
Cosmetics – Sun protection test methods – Review and evaluation of methods to assess the photoprotection of sun protection products
Kozmetika – Metode odre ivanja zaštitnih faktora – Pregled i procjena metoda za ocjenu zaštite od sun evog zra enja u proizvodima za sun anje

HZN/TO 218, Drvo

- prEN 152:2010 en
Wood preservatives – Determination of the protective effectiveness of a preservative treatment against blue stain in wood in service – Laboratory method

HZN/TO 221, Geosintetici

- FprEN ISO 11058 en
Geotextiles and geotextile-related products – Determination of water permeability characteristics normal to the plane, without load (ISO/FDIS 11058:2009)
Geotekstili i proizvodi srodni s geotekstilom – Odre ivanje vodopropusnosti okomito na ravninu, bez optere enja (ISO/FDIS 11058:2009)

- FprEN ISO 12956 en
Geotextiles and geotextile-related products – Determination of the characteristic opening size (ISO/FDIS 12956:2009)
Geotekstili i proizvodi srodni s geotekstilom – Odre ivanje karakteristi ne veli ine otvora (ISO/FDIS 12956:2009)
- FprEN ISO 12958 en
Geotextiles and geotextile-related products – Determination of water flow capacity in their plane (ISO/FDIS 12958:2009)
Geotekstili i proizvodi srodni s geotekstilom – Odre ivanje kapaciteta otjecanja vode u ravnini (ISO/FDIS 12958:2009)
- FprEN 14151 en
Geosynthetics – Determination of burst strength
Geosintetici – Odre ivanje vrsto e prsnu a

HZN/TO 503, Metalni materijali

- prEN 10216-2:2010 en
Seamless steel tubes for pressure purposes – Technical delivery conditions – Part 2: Non-alloy and alloy steel tubes with specified elevated temperature properties
Bešavne eli ne cijevi za tla ne namjene – Tehni ki uvjeti isporuke – 2. dio: Cijevi od nelegiranih i legiranih elika s utvr enim svojstvima pri povišenim temperaturama

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

- prEN ISO 12212:2010 en
Petroleum, petrochemical and natural gas industries – Hairpin-type heat exchangers (ISO/DIS 12212:2010)
- prEN ISO 13503-1:2010 en
Petroleum and natural gas industries – Completion fluids and materials – Part 1: Measurement of viscous properties of completion fluids (ISO/DIS 13503-1:2010)
- prEN ISO 13706:2010 en
Petroleum, petrochemical and natural gas industries – Air-cooled heat exchangers (ISO/DIS 13706:2010)

HZN/TO 508, Ambalaža i pakiranje

- FprEN ISO 4180 en
Packaging – Complete, filled transport packages – General rules for the compilation of performance test schedules (ISO 4180:2009)
- prEN 15387:2010 en
Packaging – Flexible laminate tubes – Test methods to assess the strength of the side seam
- prEN 16063:2010 en
Packaging – Rigid plastic containers – Nomenclature of plastic finishes
- prEN 16064:2010 en
Packaging – Rigid plastic containers – PET finish 30/25 H (18,5)
- prEN 16065:2010 en
Packaging – Rigid plastic containers – PET finish 30/25 L (16,8)
- prEN 16066:2010 en
Packaging – Rigid plastic containers – PET finish 26,7 (lead 6,35)
- prEN 16067:2010 en
Packaging – Rigid plastic containers – PET finish 26,7 (lead 9,00)
- prEN 16068:2010 en
Packaging – Rigid plastic containers – PET finish 38

HZN/TO 518, Podovi, stropovi i zidne obloge

- EN 520:2004+A1:2009 en
Gypsum plasterboards – Definitions, requirements and test methods
Gipsane plo e – Definicije, zahtjevi i ispitne metode
- EN 14353:2007+A1:2010 en
Metal beads and feature profiles for use with gypsum plasterboards – Definitions, requirements and test methods
Pomo ni i dodatni metalni profili za uporabu s gipsanim plo ama – Definicije, zahtjevi i ispitne metode
- EN 14566:2008+A1:2009 en
Mechanical fasteners for gypsum plasterboard systems – Definitions, requirements and test methods
Mehani ka spajala za sustave s gipsanim plo ama – Definicije, zahtjevi i ispitne metode

- EN 15283-1:2008+A1:2009 en
Gypsum boards with fibrous reinforcement – Definitions, requirements and test methods – Part 1: Gypsum boards with mat reinforcement
Gipsane plo e s vlaknastim oja anjem – Definicije, zahtjevi i ispitne metode – 1. dio: Gipsane plo e s oja anjem iz armaturnog voala
- EN 15283-2:2008+A1:2009 en
Gypsum boards with fibrous reinforcement – Definitions, requirements and test methods – Part 2: Gypsum fibre boards
Gipsane plo e s vlaknastim oja anjem – Definicije, zahtjevi i ispitne metode – 2. dio: Gipsanovlaknaste plo e

HZN/TO 519, Adhezivi

- FprEN ISO 8510-2 en
Adhesives – Peel test for a flexible-bonded-to-rigid test specimen assembly – Part 2: 180 degree peel (ISO 8510-2:2006)
Adhezivi – Ispitivanje lju tenja za uzorke sklopa fleksibilni naruti – 2. dio: Lju tenje 180 stupnjeva (ISO 8510-2:2006)
- EN ISO 11339:2010 en
Adhesives – T-peel test for flexible-to-flexible bonded assemblies (ISO 11339:2010)
Adhezivi – "T" ispitivanje lju tenjem savitljivih slijepljenih spojeva (ISO 11339:2010)
- EN 13415:2010 en
Test of adhesives for floor covering – Determination of the electrical resistance of adhesive films and composites
Ispitivanje adheziva za podno pokrivanje – Odre ivanje elektri ne otpornosti adhezijskih filmova i kompozita
- EN 13999-3:2007+A1:2009 en
Adhesives – Short term method for measuring the emission properties of low-solvent or solvent-free adhesives after application – Part 3: Determination of volatile aldehydes
Adhezivi – Kratkotrajne metode za mjerenje svojstava emisije adheziva s niskim udjelom otapala ili adheziva bez otapala nakon primjene – 3. dio: Odre ivanje hlapivih aldehida
- EN 13999-4:2007+A1:2009 en
Adhesives – Short term method for measuring the emission properties of low-solvent or solvent-free adhesives after application – Part 4: Determination of volatile diisocyanates
Adhezivi – Kratkotrajne metode za mjerenje svojstava emisije adheziva s niskim udjelom otapala ili adheziva bez otapala nakon primjene – 4. dio: Odre ivanje hlapivih diizocijanata
- EN 15416-3:2007+A1:2010 en
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
Adhezivi za optere ene nosive drvne strukture koje nisu fenolne i aminoplasti ne – Ispitne metode – 3. dio: Ispitivanje deformacije puzanja u ciklim klimatskim uvjetima s uzorcima koji se naprežu savojnim smicanjem
- FprCEN/TR 15990 en
Data Sheets – Footwear Tests Materials and Test Adhesives
Obrazac za opis podataka – Ispitni materijali za obu u i ispitivanje adheziva

HZN/TO 522, Karakterizacija i zbrinjavanje otpada

- EN 1501-1:1998+A2:2009 en
Refuse collection vehicles and their associated lifting devices – General requirements and safety requirements – Part 1: Rear-end loaded refuse collection vehicles
Vozila za skupljanje otpada i pripadne naprave za podizanje – Op i i sigurnosni zahtjevi – 1. dio: Vozila za skupljanje otpada sa stražnjim punjenjem
- EN 1501-2:2005+A1:2009 en
Refuse collection vehicles and associated lifting devices – General requirements and safety requirements – Part 2: Side loaded refuse collection vehicles
Vozila za skupljanje otpada i pripadne naprave za podizanje – Op i i sigurnosni zahtjevi – 2. dio: Vozila za skupljanje otpada s bo nim punjenjem
- EN ISO 5667-15:2009 en
Water quality – Sampling – Part 15: Guidance on the preservation and handling of sludge and sediment samples
Kvaliteta vode – Uzorkovanje – 15. dio: Upute za uvanje i rukovanje uzorcima mulja i taloga

- prEN 13071-3:2010 en
Stationary waste containers up to 5000 l, top lifted and bottom emptied – Part 3: Recommended lifting connections
- EN 15170:2008 en
Characterization of sludges – Determination of calorific value
Karakterizacija mulja – Odre ivanje ogrjevne vrijednosti

HZN/TO 524, Cestovni prijevoz i prometna telematika

- prEN ISO 14825:2010 en
Geographic Data Files – GDF5.0 (ISO/DIS 14825:2010)
- prEN 15722:2010 en
Road transport and traffic telematics – ESafety – ECall minimum set of data
- prEN 16062:2010 en
Intelligent transport systems – ESafety – ECall high level application requirements (HLAP)
- prEN 16072:2010 en
Intelligent transport systems – ESafety – Pan European eCall-Operating requirements

HZN/TO 525, Hidroizolacijski materijali i proizvodi za pokrivanje krovova

- FprEN 13111 en
Flexible sheets for waterproofing – Underlays for discontinuous roofing and walls – Determination of resistance to water penetration
Savitljive hidroizolacijske trake – Podložne trake za prijklopno pokrivanje krovova i za zidove – Odre ivanje otpornosti na prodiranje vode
- FprEN 13859-1 en
Flexible sheets for waterproofing – Definitions and characteristics of underlays – Part 1: Underlays for discontinuous roofing
Savitljive hidroizolacijske trake – Definicije i zna ajke podložnih traka – 1. dio: Podložne trake za prijklopno pokrivanje krovova
- FprEN 13859-2 en
Flexible sheets for waterproofing – Definitions and characteristics of underlays – Part 2: Underlays for walls
Savitljive hidroizolacijske trake – Definicije i zna ajke podložnih traka – 2. dio: Podložne trake za zidove
- FprEN 14224 en
Flexible sheets for waterproofing – Waterproofing of concrete bridge decks and other concrete surfaces trafficable by vehicles – Determination of crack bridging ability
Savitljive hidroizolacijske trake – Hidroizolacija betonskih plo a mostova i drugih betonskih vozni površina – Odre ivanje sposobnosti premoš ivanja pukotina
- FprEN 16002 en
Flexible sheets for waterproofing – Determination of the resistance to wind load of mechanically fastened flexible sheets for roof waterproofing
Savitljive hidroizolacijske trake – Bitumenske, plasti ne i elastomerne hidroizolacijske trake za krovove – Odre ivanje otpornosti na podizanje vjetrom

HZN/TO 526, Bitumenska veziva

- EN 15322:2009 en
Bitumen and bituminous binders – Framework for specifying cut-back and fluxed bituminous binders
Bitumen i bitumenska veziva – Okvir za specificiranje razrije enih i omekšanih bitumenskih veziva
- EN 15326:2007+A1:2009 en
Bitumen and bituminous binders – Measurement of density and specific gravity – Capillary-stoppered pycnometer method
Bitumen i bitumenska veziva – Mjerenje gusto e i relativne gusto e – Metoda piknometra s kapilarnim epom
- CEN/TS 15963:2010 en
Bitumen and bituminous binders – Determination of the fracture toughness temperature by a three point bending test on a notched specimen
Bitumen i bitumenska veziva – Odre ivanje temperature lomne žilavosti ispitivanjem savijanja u tri to ke na zarezanom uzorku

HZN/TO 528, Oprema za željeznice

- EN 13674-2:2006/FprA1 en
Railway applications – Track – Rail – Part 2: Switch and crossing rails used in conjunction with Vignole railway rails 46 kg/m and above

- EN 13674-3:2006/FprA1 en
Railway applications – Track – Rail – Part 3: Check rails
- EN 14730-1:2006/FprA1 en
Railway applications – Track – Aluminothermic welding of rails – Part 1: Approval of welding processes

HZNTO 531, *Plastika i guma*

- EN 438-8:2009 en
High-pressure decorative laminates (HPL) – Sheets based on thermosetting resins (Usually called Laminates) – Part 8: Classification and specifications for design laminates
Visokotlačni dekorativni laminati (HPL) – Ploče na osnovi duromernih smola (uobičajeno se nazivaju laminati) – 8. dio: Razredba i specifikacije za dizajniranje laminata
- EN ISO 527-5:2009 en
Plastics – Determination of tensile properties – Part 5: Test conditions for unidirectional fibre-reinforced plastic composites (ISO 527-5:2009)
Plastika – Određivanje rastezljivih svojstava – 5. dio: Uvjeti ispitivanja za plastične kompozite jednosmjerno ojačane vlaknima (ISO 527-5:2009)
- EN ISO 844:2009 en
Rigid cellular plastics – Determination of compression properties (ISO 844:2007)
Kruta pjenasta plastika – Određivanje tlačnih svojstava (ISO 844:2007)
- EN ISO 845:2009 en
Cellular plastics and rubbers – Determination of apparent density (ISO 845:2006)
Pjenaste plastike i gume – Određivanje prividne gustoće (ISO 845:2006)
- EN ISO 1402:2009 en
Rubber and plastics hoses and hose assemblies – Hydrostatic testing (ISO 1402:2009)
Gumena i plastična crijeva i crijevni uređaji – Hidrostatičko ispitivanje (ISO 1402:2009)
- EN ISO 1889:2009 en
Reinforcement yarns – Determination of linear density (ISO 1889:2009)
Prediva za ojačavanje – Određivanje dužne gustoće (ISO 1889:2009)
- EN ISO 1890:2009 en
Reinforcement yarns – Determination of twist (ISO 1890:2009)
Prediva za ojačavanje – Određivanje uvijanja (ISO 1890:2009)
- EN ISO 4023:2009 en
Rubber hoses and hose assemblies for steam – Test methods (ISO 4023:2009)
Plastična crijeva i crijevni uređaji za paru – Ispitne metode (ISO 4023:2009)
- prEN ISO 4611:2010 en
Plastics – Determination of the effects of exposure to damp heat, water spray and salt mist (ISO/DIS 4611:2010)
- EN ISO 4892-2:2006/A1:2009 en
Plastics – Methods of exposure to laboratory light sources – Part 2: Xenon-arc lamps – Amendment 1 (ISO 4892-2:2006/Amd 1:2009)
Plastika – Metode izlaganja izvorima svjetla u laboratoriju – 2. dio: Ksenonske lampe – Amandman 1 (ISO 4892-2:2006/Amd 1:2009)
- FprEN ISO 8029 en
Plastics hose – General-purpose collapsible water hose, textile-reinforced – Specification (ISO 8029:2007)
- EN ISO 8031:2009 en
Rubber and plastics hoses and hose assemblies – Determination of electrical resistance and conductivity (ISO 8031:2009)
Gumena i plastična crijeva i crijevni uređaji – Određivanje električne otpornosti i vodljivosti (ISO 8031:2009)
- EN ISO 8986-1:2009 en
Plastics – Polybutene-1 (PB-1) moulding and extrusion materials – Part 1: Designation system and basis for specifications (ISO 8986-1:2009)
Plastika – Polibutenski (PB) prešani i ekstrudirani materijali – 1. dio: Sustav označavanja i osnove za specifikacije (ISO 8986-1:2009)
- EN ISO 8986-2:2009 en
Plastics – Polybutene-1 (PB-1) moulding and extrusion materials – Part 2: Preparation of test specimens and determination of properties (ISO 8986-2:2009)

Plastika – Polibutenski (PB) prešani i ekstrudirani materijali – 2. dio: Priprema ispitaka i određivanje svojstava (ISO 8986-2:2009)

- EN ISO 11357-1:2009 en
Plastics – Differential scanning calorimetry (DSC) – Part 1: General principles (ISO 11357-1:2009)
Plastika – Diferencijalna pretražna kalorimetrija (DSC) – 1. dio: Općenita načela (ISO 11357-1:2009)
- EN 12613:2009 en
Plastics warning devices for underground cables and pipelines with visual characteristics
Plastične upozoravajuće oznake za podzemne kabele i cijevovode s vizualnim karakteristikama
- EN ISO 14855-2:2009 en
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)
Određivanje konačne aerobne biorazgradljivosti plastičnih materijala u kontroliranim uvjetima kompostiranja – Metoda analize nastalog ugljikovog dioksida – 2. dio: Gravimetrijsko mjerenje nastalog ugljikovog dioksida u laboratorijskom mjerilu (ISO 14855-2:2007+Cor 1:2009)
- EN ISO 15512:2009 en
Plastics – Determination of water content (ISO 15512:2008)
Plastika – Određivanje sadržaja vode (ISO 15512:2008)
- CEN/TR 15822:2009 en
Plastics – Biodegradable plastics in or on soil – Recovery, disposal and related environmental issues
Plastika – Biorazgradljiva plastika u tlu ili na njemu – Obnavljanje, odlaganje i teme povezane s okolišem
- EN ISO 21627-1:2009 en
Plastics – Epoxy resins – Determination of chlorine content – Part 1: Inorganic chlorine (ISO 21627-1:2009)
Plastika – Epoksidne smole – Određivanje sadržaja klora – 1. dio: Anorganski klor (ISO 21627-1:2009)
- EN ISO 21627-2:2009 en
Plastics – Epoxy resins – Determination of chlorine content – Part 2: Easily saponifiable chlorine (ISO 21627-2:2009)
Plastika – Epoksidne smole – Određivanje sadržaja klora – 2. dio: Lako osapunjivi klor (ISO 21627-2:2009)
- EN ISO 21627-3:2009 en
Plastics – Epoxy resins – Determination of chlorine content – Part 3: Total chlorine (ISO 21627-3:2009)
Plastika – Epoksidne smole – Određivanje sadržaja klora – 3. dio: Ukupni klor (ISO 21627-3:2009)
- EN ISO 22088-5:2009 en
Plastics – Determination of resistance to environmental stress cracking (ESC) – Part 5: Constant tensile deformation method (ISO 22088-5:2006)
Plastika – Određivanje postojanosti na tenzokoroziju (ESC) – 5. dio: Metoda trajne rastezne deformacije (ISO 22088-5:2006)
- EN ISO 22088-6:2009 en
Plastics – Determination of resistance to environmental stress cracking (ESC) – Part 6: Slow strain rate method (ISO 22088-6:2006)
Plastika – Određivanje postojanosti na tenzokoroziju (ESC) – 6. dio: Metoda male brzine istezanja (ISO 22088-6:2006)

HZNTO 532, *Dimnjaci*

- prEN 1457-1 en
Chimneys – Clay/ceramic flue liners – Part 1: Flue liners operation under dry conditions – Requirements and test methods
Dimnjaci – Glinene/keramičke dimnovodne cijevi – 1. dio: Dimnovodne cijevi za djelovanje u suhim uvjetima – Zahtjevi i ispitne metode
- prEN 1457-2 en
Chimneys – Clay ceramic flue liners – Part 2: Flue liners operating under wet conditions – Requirements and test methods
Dimnjaci – Glinene/keramičke dimnovodne cijevi – 2. dio: Dimnovodne cijevi za djelovanje u vlažnim uvjetima – Zahtjevi i ispitne metode
- EN 1856-1:2009 en
Chimneys – Requirements for metal chimneys – Part 1: System chimney products
Dimnjaci – Zahtjevi za metalne dimnjake – 1. dio: Proizvodi sustava dimnjaka

- EN 1856-2:2009 en
Chimneys — Requirements for metal chimneys — Part 2: Metal flue liners and connecting flue pipes
Dimnjaci — Zahtjevi za metalne dimnjake — 2. dio: Metalne cijevi i priklju ne dimovodne cijevi
- FprEN 1857 en
Chimneys — Components — Concrete flue liners
Dimnjaci — Dijelovi — Betonske dimovodne cijevi
- EN 1859:2009 en
Chimneys — Metal chimneys — Test methods
Dimnjaci — Metalni dimnjaci — Ispitne metode
- prEN 12446:2010 en
Chimneys — Components — Concrete outer wall elements
Dimnjaci — Dijelovi — Elementi betonskog pla ta
- EN 13384-2:2003+A1:2009 en
Chimneys — Thermal and fluid dynamic calculation methods — Part 2: Chimneys serving more than one heating appliance
Dimnjaci — Metode toplinskog prora una i prora una dinamike fluida — 2. dio: Dimnjaci s više ure aja za loženje
- EN 15287-1:2007/FprA1 en
Chimneys — Design, installation and commissioning of chimneys — Part 1: Chimneys for non-roomsealed heating appliances
Dimnjaci — Projektiranje, ugradnja i preuzimanje dimnjaka — 1. dio: Dimnjaci za ure aje za loženje s otvorenom komorom za izgaranje

HZN/TO 533/PO 1, Kolni ke konstrukcije; Cestogra evni materijali

- FprEN 13285 en
Unbound mixtures — Specifications
Nevezane mješavine — Specifikacije
- FprEN 13286-2 en
Unbound and hydraulically bound mixtures — Part 2: Test methods for laboratory dry density and water content — Proctor compaction
Nevezane i hidrauli nim vezivom vezane mješavine — 2. dio: Ispitne metode za odre ivanje laboratorijske suhe gusto e i udjela vode — Zbijanje po Proctoru

HZN/TO 534, Spremnici za teret

- prEN 13616:2010 en
Overfill prevention devices for static tanks for liquid petroleum fuels
Oprema koja štiti od prepunjenosti nepokretnih spremnika za teku a naftna goriva

HZN/TO 535, Agregati

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

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

- EN 1279-5:2005/FprA2 en
Glass in building — Insulating glass units — Part 5: Evaluation of conformity
Staklo u graditeljstvu — Izolacijsko staklo — 5. dio: Vrednovanje sukladnosti
- EN 1906:2010 en
Building hardware — Lever handles and knob furniture — Requirements and test methods
Gra evni okovi — Prihvatnici i kvake — Zahtjevi i ispitne metode
- EN 12978:2003+A1:2009 en
Industrial, commercial and garage doors and gates — Safety devices for power operated doors and gates — Requirements and test methods
Industrijska, komercijalna, garažna i ostala ulazna vrata — Sigurnosne naprave za strojno pogonjena vrata i kolne ulaze — Zahtjevi i ispitne metode
- EN 13022-1:2006+A1:2010 en
Glass in building — Structural sealant glazing — Part 1: Glass products for structural sealant glazing systems for supported and unsupported monolithic and multiple glazing
Staklo u graditeljstvu — Konstrukcijska brtvila — 1. dio: Stakleni proizvodi za sustave konstrukcijskih brtvila za jednostruka i vi eslojna stakla sa i bez oslonca

- EN 13022-2:2006+A1:2010 en
Glass in building — Structural sealant glazing — Part 2: Assembly rules
Staklo u graditeljstvu — Konstrukcijska brtvila — 2. dio: Pravila ugradnje
- EN 13241-1:2003/FprA1 en
Industrial, commercial and garage doors and gates — Product standard — Part 1: Products without fire resistance or smoke control characteristics
Industrijska, komercijalna, garažna i ostala ulazna vrata — Norma za proizvod — 1. dio: Proizvodi bez otpornosti na vatru ili svojstva kontrole dima
- EN 14351-1:2006+A1:2010 en
Windows and doors — Product standard, performance characteristics — Part 1: Windows and external pedestrian doorsets without resistance to fire and/or smoke leakage characteristics
Prozori i vrata — Norma za proizvod, izvedbene zna ajke — 1. dio: Prozori i vanjska pješa ka vrata bez otpornosti na požar i/ili propuštanje dima
- EN 15434:2006+A1:2010 en
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)
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)
- FprEN 15998 en
Glass in building — Safety in case of fire — Fire resistance — Glass testing methodology for the purpose of classification
Staklo u graditeljstvu — Sigurnost u slu aju požara — Vatrootpornost — Metodologija ispitivanja stakla za potrebe razredbe

HZN/TO 537, Tehni ki crteži, dimenzijske i geometrijske specifikacije, opis proizvoda i odgovaraju a dokumentacija

- FprEN ISO 286-2 en
Geometrical product specifications (GPS) — ISO code system for tolerances on linear sizes — Part 2: Tables of standard tolerance grades and limit deviations for holes and shafts (ISO/FDIS 286-2:2010)

HZN/TO 539, Kemijski dezinficijensi i antiseptici

- EN 1276:2009 en
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)
Kemijski dezinficijensi i antiseptici — Kvantitativni suspenzijski test za procjenu baktericidne djelotvornosti kemijskih dezinficijensa i antiseptika koji se upotrebljavaju u podru jima prehrane, industrije, doma instava i ustanova — Ispitna metoda i zahtjevi (faza 2, korak 1)
- EN 1650:2008 en
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)
Kemijski dezinficijensi i antiseptici — Kvantitativni suspenzijski test za procjenu fungicidne djelotvornosti ili djelotvornosti protiv kvasaca kemijskih dezinficijensa i antiseptika koji se upotrebljavaju u podru jima prehrane, industrije, doma instava i ustanova — Ispitna metoda i zahtjevi (faza 2, korak 1)
- EN 1656:2009 en
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)
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)
- prEN 13624:2010 en
Chemical disinfectants and antiseptics — Quantitative suspension test for the evaluation of fungicidal or yeasticidal activity in the medical area — Test method and requirements (phase 2, step 1)

Kemijski dezinficijensi i antiseptici – Kvantitativni suspenzijski test za procjenu fungicidne djelotvornosti ili djelotvornosti protiv kvasaca u medicinskom podruju – Ispitna metoda i zahtjevi (faza 2, korak 1)

EN 14476:2005+A1:2006 en

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)

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)

HZNTO 541, Sustavi grijanja, ventilacije i klimatizacije u gra evinama

FprEN 13141-2 en

Ventilation for buildings – Performance testing of components/products for residential ventilation – Part 2: Exhaust and supply air terminal devices

Ventilacija u zgradama – Ispitivanje izvedbi za dijelove/opremu za ventilaciju zgrada – 2. dio: Vanjski usisni i ispu ni otvori

FprEN 15727 en

Ventilation for buildings – Ducts and ductwork components, leakage classification and testing

Ventilacija u zgradama – Kanali i dijelovi razvoda kanala, razredba propu tanja i ispitivanje

HZNTO 544, Strojni elementi

prEN ISO 898-2:2010 en

Mechanical properties of fasteners made of carbon steel and alloy steel – Part 2: Nuts with specified proof load values – Coarse thread (ISO/DIS 898-2:2010)

prEN ISO 898-6:2010 en

Mechanical properties of fasteners made of carbon steel and alloy steel – Part 6: Nuts with specified proof load values – Fine pitch thread (ISO/DIS 898-6:2010)

EN ISO 3506-1:2009 en

Mechanical properties of corrosion-resistant stainless steel fasteners – Part 1: Bolts, screws and studs (ISO 3506-1:2009)

Mehani ka svojstva spojnih elemenata izra enih od nehr aju ih elika – 1. dio: Vijci i svorni vijci (ISO 3506-1:2009)

EN ISO 3506-2:2009 en

Mechanical properties of corrosion-resistant stainless steel fasteners – Part 2: Nuts (ISO 3506-2:2009)

Mehani ka svojstva spojnih elemenata izra enih od nehr aju ih elika – 2. dio: Matice (ISO 3506-2:2009)

EN ISO 3506-3:2009 en

Mechanical properties of corrosion-resistant stainless steel fasteners – Part 3: Set screws and similar fasteners not under tensile stress (ISO 3506-3:2009)

Mehani ka svojstva spojnih elemenata izra enih od nehr aju ih elika – 3. dio: Zati ni vijci i sli ni spojni elementi koji nisu via no napregnuti (ISO 3506-3:2009)

EN ISO 3506-4:2009 en

Mechanical properties of corrosion-resistant stainless steel fasteners – Part 4: Tapping screws (ISO 3506-4:2009)

Mehani ka svojstva spojnih elemenata izra enih od nehr aju ih elika – 4. dio: Vijci za lim (ISO 3506-4:2009)

ISO 10300-1:2001 en

Calculation of load capacity of bevel gears – Part 1: Introduction and general influence factors
Prora un nosivosti stožastih zup anika – 1. dio: Uvod i op i utjecajni faktori

ISO 10300-2:2001 en

Calculation of load capacity of bevel gears – Part 2: Calculation of surface durability (pitting)
Prora un nosivosti stožastih zup anika – 2. dio: Prora un nosivosti boka zuba (rupi enje)

ISO 10300-3:2001 en

Calculation of load capacity of bevel gears – Part 3: Calculation of tooth root strength
Prora un nosivosti stožastih zup anika – 3. dio: Prora un nosivosti korijena zuba

ISO 10825:1995 en

Gears – Wear and damage to gear teeth – Terminology
Zup anici – Trošenje i ošte enje zubi zup anika – Nazivlje

ISO/TR 10828:1997+Cor 1:1998 en

Worm gears – Geometry of worm profiles
Pužni prijenosnici – Geometrija profila pužnih vijaka

ISO 14635-1:2000 en

Gears – FZG test procedures – Part 1: FZG test method A/8,3/90 for relative scuffing load-carrying capacity of oils
Zup anici – Ispitni postupci FZG – 1. dio: Ispitna metoda FZG A/8,3/90 za odre ivanje relativne nosivosti ulja u odnosu na zaribavanje

ISO 14635-2:2004 en

Gears – FZG test procedures – Part 2: FZG step load test A10/16, 6R/120 for relative scuffing load-carrying capacity of high EP oils

Zup anici – Ispitni postupci FZG – 2. dio: Ispitivanje sa stupnjevitim optere ivanjem FZG A10/16, 6R/120 za odre ivanje relativne nosivosti visokokvalitetnih ulja za ekstremne pritiske u odnosu na zaribavanje

ISO 14635-3:2005 en

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

Zup anici – Ispitni postupci FZG – 3. dio: Ispitna metoda FZG A/2,8/50 za odre ivanje relativne nosivosti poluteku ih zup ani kih masti u odnosu na zaribavanje i njihovih svojstava u odnosu na trošenje

ISO 23509:2006 en

Bevel and hypoid gear geometry
Geometrija stožastih i hipoidnih zup anika

HZNTO 549, Svjetlo i rasvjeta

EN 1837:1999+A1:2009 en

Safety of machinery – Integral lighting of machines
Sigurna uporaba strojeva – Rasvjeta strojeva

HZNTO 550, Opskrba vodom

prEN 16037:2010 en

Chemicals used for treatment of water intended for human consumption – Sodium hydrogen sulfate

prEN 16038:2010 en

Chemicals used for treatment of water for swimming pools – Sodium hydrogen sulfate

prEN 16056:2010 en

Influence of metallic materials on water intended for human consumption – Method to evaluate the passive behaviour of stainless steels

prEN 16057:2010 en

Influence of metallic materials on water intended for human consumption – Determination of residual surface lead (Pb) – Extraction method

prEN 16058:2010 en

Influence of metallic materials on water intended for human consumption – Dynamic rig test for assessment of surface coatings with nickel layers – Long-term test method

prEN 16070:2010 en

Products used for treatment of water intended for human consumption – Natural Zeolite

HZNTO 551, Gradnja

EN 15651-1:2010 en

Sealants for non-structural use in joints in buildings and pedestrian walkways – Part 1: Sealants for facade elements
Brtvila za nekonstrukcijsku uporabu za spojeve u zgradama i pješa kim stazama – 1. dio: Brtvila za elemente pro elja

EN 15651-2:2010 en

Sealants for non-structural use in joints in buildings and pedestrian walkways – Part 2: Sealants for glazing
Brtvila za nekonstrukcijsku uporabu za spojeve u zgradama i pješa kim stazama – 2. dio: Brtvila za staklene stijene

EN 15651-3:2010 en

Sealants for non-structural use in joints in buildings and pedestrian walkways – Part 3: Sealants for sanitary joints
Brtvila za nekonstrukcijsku uporabu za spojeve u zgradama i pješa kim stazama – 3. dio: Brtvila za spojeve sanitarija

EN 15651-4:2010 en

Sealants for non-structural use in joints in buildings and pedestrian walkways – Part 4: Sealants for pedestrian walkways
Brtvila za nekonstrukcijsku uporabu za spojeve u zgradama i pješa kim stazama – 4. dio: Brtvila za pješa ke staze

EN 15651-5:2010 en

Sealants for non-structural use in joints in buildings and pedestrian walkways – Part 5: Evaluation of conformity and marking

Brtvila za nekonstrukcijsku uporabu za spojeve u zgradama i pješa kim stazama – 5. dio: Vrednovanje sukladnosti i označavanje

HZNTO 553, Predgotovljeni proizvodi

- EN 249:2010 en
Sanitary appliances – Shower trays made from crosslinked cast acrylic sheets – Requirements and test methods
Sanitarni uređaji – Tuš kade izrađene od ploče od lijevanog akrila mrežaste strukture – Zahtjevi i ispitne metode
- FprEN 1338 en
Concrete paving blocks – Requirements and test methods
Betonski blokovi za popločavanje – Zahtjevi i ispitne metode
- FprEN 1339 en
Concrete paving flags – Requirements and test methods
Betonske ploče za popločavanje – Zahtjevi i ispitne metode
- FprEN 1340 en
Concrete kerb units – Requirements and test methods
Betonski rubnjaci – Zahtjevi i ispitne metode
- EN 12808-4:2009 en
Grouts for tiles – Part 4: Determination of shrinkage
Mase za sljubnice – 4. dio: Određivanje skupljanja
- FprEN 12839 en
Precast concrete products – Elements for fences
Predgotovljeni betonski proizvodi – Elementi za ograde
- EN 13693:2004+A1:2009 en
Precast concrete products – Special roof elements
Predgotovljeni betonski proizvodi – Posebni krovni elementi
- EN 13747:2005+A2:2010 en
Precast concrete products – Floor plates for floor systems
Predgotovljeni betonski proizvodi – Podne ploče za podne sustave
- EN 13888:2009 en
Grout for tiles – Requirements, evaluation of conformity, classification and designation
Masa za fugiranje keramičkih pločica – Zahtjevi, vrednovanje sukladnosti, razredba i označavanje
- FprEN 14055 en
WC and urinal flushing cisterns
Spremnici za ispiranje WC-a i pisoara
- EN 15037-4:2010 en
Precast concrete products – Beam-and-block floor systems – Part 4: Expanded polystyrene blocks
Predgotovljeni betonski proizvodi – Stropni sustavi sastavljeni od nosača i blokova (ispune) – 4. dio: Blokovi od ekspanziranog polistirena
- prEN 15037-5:2010 en
Precast concrete products – Beam-and-block floor systems – Part 5: Lightweight blocks for simple formwork
Predgotovljeni betonski proizvodi – Stropni sustavi sastavljeni od nosača i blokova (ispune) – 5. dio: Lagani blokovi za jednostavnu oplatu
- EN 15191:2009 en
Precast concrete products – Classification of glassfibre reinforced concrete performance
Predgotovljeni betonski proizvodi – Razredba svojstava betona ojačanog staklenim vlaknima
- EN 15719:2009 en
Sanitary appliances – Baths made from impact modified coextruded ABS/acrylic sheets – Requirements and test methods
Sanitarni uređaji – Kade izrađene udarom oblikovanih koekstrudiranih ABS/akrilnih ploča – Zahtjevi i ispitne metode
- EN 15720:2009 en
Sanitary appliances – Shower trays made from impact modified coextruded ABS/acrylic sheets – Requirements and test methods
Sanitarni uređaji – Tuš kade izrađene udarom oblikovanih koekstrudiranih ABS/akrilnih ploča – Zahtjevi i ispitne metode

HZNTO 555, Medicinski proizvodi

- EN 285:2006+A2:2009 en
Sterilization – Steam sterilizers – Large sterilizers
Sterilizatori – Parni sterilizatori – Veliki sterilizatori
- EN 868-2:2009 en
Packaging for terminally sterilized medical devices – Part 2: Sterilization wrap – Requirements and test methods
Ambalaža za završno sterilizirane medicinske proizvode – 2. dio: Sterilizacija ogrtača – Zahtjevi i ispitne metode

- EN 868-3:2009 en
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
Ambalaža za završno sterilizirane medicinske proizvode – 3. dio: Papir za uporabu u proizvodnji papirnatih vreća i rola (određeni u EN 868-4) i u proizvodnji vrećica i rola (određeni u EN 868-5) – Zahtjevi i ispitne metode
- EN 868-4:2009 en
Packaging for terminally sterilized medical devices – Part 4: Paper bags – Requirements and test methods
Ambalaža za završno sterilizirane medicinske proizvode – 4. dio: Papirne vreće – Zahtjevi i ispitne metode
- EN 868-5:2009 en
Packaging for terminally sterilized medical devices – Part 5: Sealable pouches and reels of porous materials and plastic film construction – Requirements and test methods
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 868-6:2009 en
Packaging for terminally sterilized medical devices – Part 6: Paper for low temperature sterilization processes – Requirements and test methods
Ambalaža za završno sterilizirane medicinske proizvode – 6. dio: Papir za niske temperature sterilizacijske postupke – Zahtjevi i ispitne metode
- EN 868-7:2009 en
Packaging for terminally sterilized medical devices – Part 7: Adhesive coated paper for low temperature sterilization processes – Requirements and test methods
Ambalaža za završno sterilizirane medicinske proizvode – 7. dio: Ljepilom premazan papir za niske temperature postupke sterilizacije – Zahtjevi i ispitne metode
- EN 868-8:2009 en
Packaging for terminally sterilized medical devices – Part 8: Re-usable sterilization containers for steam sterilizers conforming to EN 285 – Requirements and test methods
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 868-9:2009 en
Packaging for terminally sterilized medical devices – Part 9: Uncoated nonwoven materials of polyolefines – Requirements and test methods
Ambalaža za završno sterilizirane medicinske proizvode – 9. dio: Neobloženi, nevnuneni materijali od poliolefina – Zahtjevi i ispitne metode
- EN 868-10:2009 en
Packaging for terminally sterilized medical devices – Part 10: Adhesive coated nonwoven materials of polyolefines – Requirements and test methods
Ambalaža za završno sterilizirane medicinske proizvode – 10. dio: Ljepljivo obloženi, nevnuneni materijali od poliolefina – Zahtjevi i ispitne metode
- EN 1422:1997+A1:2009 en
Sterilizers for medical purposes – Ethylene oxide sterilizers – Requirements and test methods
Sterilizatori za medicinske namjene – Etilen oksid sterilizatori – Zahtjevi i ispitne metode
- EN ISO 10993-1:2009 en
Biological evaluation of medical devices – Part 1: Evaluation and testing (ISO 10993-1:2003)
Biološka procjena medicinskih proizvoda – 1. dio: Procjena i ispitivanje (ISO 10993-1:2003)
- EN ISO 10993-3:2009 en
Biological evaluation of medical devices – Part 3: Tests for genotoxicity, carcinogenicity and reproductive toxicity (ISO 10993-3:2003)
Biološka procjena medicinskih proizvoda – 3. dio: Ispitivanja za genotoksičnost, karcinogenetiku i reproduktivnu toksičnost (ISO 10993-3:2003)
- EN ISO 10993-4:2009 en
Biological evaluation of medical devices – Part 4: Selection of tests for interactions with blood (ISO 10993-4:2002+Amd 1:2006)
Biološka procjena medicinskih proizvoda – 4. dio: Odabir ispitivanja za interakciju s krvlju (ISO 10993-4:2002+Amd 1:2006)
- EN ISO 10993-5:2009 en
Biological evaluation of medical devices – Part 5: Tests for in vitro cytotoxicity (ISO 10993-5:2009)

- Biolo ka procjena medicinskih proizvoda – 5. dio: Ispitivanja za in vitro citotoksi nost (ISO 10993-5:2009)
- EN ISO 10993-6:2009 en
Biological evaluation of medical devices – Part 6: Tests for local effects after implantation (ISO 10993-6:2007)
Biolška procjena medicinskih proizvoda – 6. dio: Ispitivanja lokalnog djelovanja nakon implantacije (ISO 10993-6:2007)
- EN ISO 10993-9:2009 en
Biological evaluation of medical devices – Part 9: Framework for identification and quantification of potential degradation products (ISO 10993-9:1999)
Biolo ka procjena medicinskih proizvoda – 9. dio: Okvir za identifikaciju i koli insko odre ivanje mogu e istrošenosti proizvoda (ISO 10993-9:1999)
- EN ISO 10993-10:2009 en
Biological evaluation of medical devices – Part 10: Tests for irritation and delayed-type hypersensitivity (ISO 10993-10:2002+Amd 1:2006)
Biolška procjena medicinskih proizvoda – 10. dio: Ispitivanja za trenuta ni i odgo eni tip hiperosjetljivosti (ISO 10993-10:2002+Amd 1:2006)
- EN ISO 10993-11:2009 en
Biological evaluation of medical devices – Part 11: Tests for systemic toxicity (ISO 10993-11:2006)
Biolška procjena medicinskih proizvoda – 11. dio: Ispitivanja za sustavnu toksi nost (ISO 10993-11:2006)
- EN ISO 10993-12:2009 en
Biological evaluation of medical devices – Part 12: Sample preparation and reference materials (ISO 10993-12:2007)
Biolška procjena medicinskih proizvoda – 12. dio: Priprema uzoraka i referentnih materijala (ISO 10993-12:2007)
- EN ISO 10993-13:2009 en
Biological evaluation of medical devices – Part 13: Identification and quantification of degradation products from polymeric medical devices (ISO 10993-13:1998)
Biolo ka procjena medicinskih proizvoda – 13. dio: Identifikacija i koli insko odre ivanje istrošenosti proizvoda od polimernih medicinskih proizvoda (ISO 10993-13:1998)
- EN ISO 10993-14:2009 en
Biological evaluation of medical devices – Part 14: Identification and quantification of degradation products from ceramics (ISO 10993-14:2001)
Biolška procjena medicinskih proizvoda – 14. dio: Identifikacija i koli insko odre ivanje istrošenosti proizvoda od keramike (ISO 10993-14:2001)
- EN ISO 10993-15:2009 en
Biological evaluation of medical devices – Part 15: Identification and quantification of degradation products from metals and alloys (ISO 10993-15:2000)
Biolška procjena medicinskih proizvoda – 15. dio: Identifikacija i koli insko odre ivanje istrošenosti proizvoda od metala i slitina (ISO 10993-15:2000)
- EN ISO 10993-16:2009 en
Biological evaluation of medical devices – Part 16: Toxicokinetic study design for degradation products and leachables (ISO 10993-16:1997)
Biolška procjena medicinskih proizvoda – 16. dio: Nacr toksikokineti kog istraživanja za istrošene proizvode i lužine (ISO 10993-16:1997)
- EN ISO 10993-17:2009 en
Biological evaluation of medical devices – Part 17: Establishment of allowable limits for leachable substances (ISO 10993-17:2002)
Biolška procjena medicinskih proizvoda – 17. dio: Utvr ivanje dopuštenih granica za lužnate tvari (ISO 10993-17:2002)
- EN ISO 10993-18:2009 en
Biological evaluation of medical devices – Part 18: Chemical characterization of materials (ISO 10993-18:2005)
Biolška procjena medicinskih proizvoda – 18. dio: Kemijska svojstva materijala (ISO 10993-18:2005)
- CEN ISO/TS 11135-2:2008+AC:2009 en
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)
Sterilizacija medicinskih proizvoda – Etilen oksid – 2. dio: Upute o primjeni ISO 11135-1 (ISO/TS 11135-2:2008+Cor 1:2009)
- EN ISO 11138-2:2009 en
Sterilization of health care products – Biological indicators – Part 2: Biological indicators for ethylene oxide sterilization processes (ISO 11138-2:2006)
- Sterilizacija medicinskih proizvoda – Biolo ki indikatori – 2. dio: Biolo ki indikatori u sterilizaciji etilen oksidom (ISO 11138-2:2006)
- EN ISO 11138-3:2009 en
Sterilization of health care products – Biological indicators – Part 3: Biological indicators for moist heat sterilization processes (ISO 11138-3:2006)
Sterilizacija medicinskih proizvoda – Biolo ki indikatori – 3. dio: Biolo ki indikatori u sterilizaciji vodenom parom (ISO 11138-3:2006)
- EN ISO 11140-1:2009 en
Sterilization of health care products – Chemical indicators – Part 1: General requirements (ISO 11140-1:2005)
Sterilizacija medicinskih proizvoda – Kemijski indikatori – 1. dio: Op i zahtjevi (ISO 11140-1:2005)
- EN ISO 11140-3:2009 en
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)
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 11607-1:2009 en
Packaging for terminally sterilized medical devices – Part 1: Requirements for materials, sterile barrier systems and packaging systems (ISO 11607-1:2006)
Ambalaža za završno sterilizirane medicinske proizvode – 1. dio: Zahtjevi za materijale, sustave sterilne obloge i sustave ambalaže (ISO 11607-1:2006)
- EN 13060:2004+A1:2009 en
Small steam sterilizers
Mali parni sterilizatori
- EN ISO 14155-1:2009 en
Clinical investigation of medical devices for human subjects – Part 1: General requirements (ISO 14155-1:2003)
Klini ka ispitivanja medicinskih proizvoda za ljude – 1. dio: Op i zahtjevi (ISO 14155-1:2003)
- EN ISO 14155-2:2009 en
Clinical investigation of medical devices for human subjects – Part 2: Clinical investigation plans (ISO 14155-2:2003)
Klini ka ispitivanja medicinskih proizvoda za ljude – 2. dio: Plan klini kog ispitivanja (ISO 14155-2:2003)
- EN ISO 14161:2009 en
Sterilization of health care products – Biological indicators – Guidance for the selection, use and interpretation of results (ISO 14161:2009)
Sterilizacija medicinskih proizvoda – Biolo ki indikatori – Upute za odabir, uporabu i interpretaciju rezultata (ISO 14161:2009)
- EN 14180:2003+A2:2009 en
Sterilizers for medical purposes – Low temperature steam and formaldehyde sterilizers – Requirements and testing
Sterilizatori za medicinske namjene – Sterilizacija niskotemperaturnom parom i formaldehidom – Zahtjevi i ispitivanje
- EN ISO 14937:2009 en
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 14937:2009)
Sterilizacija medicinskih proizvoda – Op i zahtjevi za zna ajke sredstva za sterilizaciju i za provedbu, vrednovanje i rutinsku kontrolu sterilizacije medicinskih proizvoda (ISO 14937:2009)
- EN ISO 14971:2009 en
Medical devices – Application of risk management to medical devices (ISO 14971:2007, corrected version 2007-10-01)
Medicinski proizvodi – Primjena upravljanja rizikom za medicinske proizvode (ISO 14971:2007, ispravljena verzija 2007-10-01)
- EN ISO 15193:2009 en
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)
Medicinski proizvodi za in vitro dijagnostiku – Mjerenje koli ina u uzorcima biološkog podrijetla – Zahtjevi za sadržaj i prikaz referentnih mjernih postupaka (ISO 15193:2009)
- EN ISO 15194:2009 en
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)

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 15883-1:2009 en
Washer-disinfectors – Part 1: General requirements, terms and definitions and tests (ISO 15883-1:2006)
Uređaji za pranje i dezinfekciju – 1. dio: Opći zahtjevi, nazivi, definicije i ispitivanja (ISO 15883-1:2006)

EN ISO 15883-2:2009 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)
Uređaji za pranje i dezinfekciju – 2. dio: Zahtjevi i ispitivanja za uređaje za pranje i dezinfekciju u termi koje dezinficiraju kirurških instrumenata, anestetika, posuđe, posude, hvataljke, potrepština, staklenog posuđa, itd. (ISO 15883-2:2006)

EN ISO 15883-3:2009 en
Washer-disinfectors – Part 3: Requirements and tests for washer-disinfectors employing thermal disinfection for human waste containers (ISO 15883-3:2006)
Uređaji za pranje i dezinfekciju – 3. dio: Zahtjevi i ispitivanja za uređaje za pranje i dezinfekciju u termi koje dezinficiraju spremnika za ljudske otpadke (ISO 15883-3:2006)

EN ISO 15883-4:2009 en
Washer-disinfectors – Part 4: Requirements and tests for washer-disinfectors employing chemical disinfection for thermolabile endoscopes (ISO 15883-4:2008)
Uređaji za pranje i dezinfekciju – 4. dio: Zahtjevi i ispitivanja za uređaje za pranje i dezinfekciju u termi koje dezinficiraju termolabilnih endoskopa (ISO 15883-4:2008)

CEN ISO/TS 17665-2:2009 en
Sterilization of health care products – Moist heat – Part 2: Guidance on the application of ISO 17665-1 (ISO 17665-2:2009)
Sterilizacija medicinskih proizvoda – Vlažna toplina – 2. dio: Upute za primjenu ISO 17665-1 (ISO 17665-2:2009)

HZN/TO 556, Osobna zaštitna oprema

EN 207:2009 en
Personal eye-protection equipment – Filters and eye-protectors against laser radiation (laser eye-protectors)
Osobna zaštita oči – Filtri i sredstva za zaštitu oči protiv laserskog zračenja (laserski štitnici za oči)

EN 208:2009 en
Personal eye-protection – Eye-protectors for adjustment work on lasers and laser systems (laser adjustment eye-protectors)
Osobna zaštita oči – Sredstva za zaštitu oči za rad pri prilagođavanju lasera i laserskih sustava (zaštitna sredstva za oči pri podešavanju lasera)

EN 341:2009 en
Personal fall protection equipment – Descender devices for rescue
Osobna zaštitna oprema protiv pada s visine – Naprave za spuštanje u svrhu spašavanja

EN 379:2003+A1:2009 en
Personal eye-protection – Automatic welding filters
Osobna zaštitna oprema za oči – Automatski filtri za zavarivanje

EN 813:2008 en
Personal fall protection equipment – Sit harnesses
Osobna zaštitna oprema za sprečavanje pada s visine – Pojasovi za sjedenje

HZN/TO 557, Zaštitna odjeća

EN ISO 10862:2009 en
Small craft – Quick release system for trapeze harness (ISO 10862:2009)
Mala plovila – Sustav brzog otpuštanja za trapezne pojase (ISO 10862:2009)

EN ISO 12401:2009 en
Small craft – Deck safety harness and safety line – Safety requirements and test methods (ISO 12401:2009)
Mala plovila – Sigurnosni pojasi i sigurnosna užad na palubi – Sigurnosni zahtjevi i ispitne metode (ISO 12401:2009)

EN 13034:2005+A1:2009 en
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)

Zaštitna odjeća koja štiti od tekućih kemikalija – Zahtjevi za izvedbu zaštitne odjeće koja ograničava ugradnju u štiti od tekućih kemikalija (Oprema tipa 6 i tipa PB (6))

EN 13061:2009 en
Protective clothing – Shin guards for association football players – Requirements and test methods
Zaštitna odjeća – Štitnici za goljenicu za nogometaše – Zahtjevi i ispitne metode

EN 13138-1:2008 en
Buoyant aids for swimming instruction – Part 1: Safety requirements and test methods for buoyant aids to be worn
Plutajuća pomagala za poduku plivanja – 1. dio: Sigurnosni zahtjevi i ispitne metode za plutajuća pomagala koja se mogu obući

EN 13158:2009 en
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
Zaštitna odjeća – Zaštitne jakne, štitnici tijela i ramena za jahanje: za jahače i konja, za osobe koje rade s konjima i one koji se voze u konjskim zapregama – Zahtjevi i ispitne metode

EN 13277-7:2009 en
Protective equipment for martial arts – Part 7: Additional requirements and test methods for hand and foot protectors
Zaštitna oprema za borilačke sportove – 7. dio: Dodatni zahtjevi i ispitne metode za rukavice i stopala

EN 14605:2005+A1:2009 en
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])
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])

ISO 15383:2001 en
Protective gloves for firefighters – Laboratory test methods and performance requirements
Zaštitne rukavice za vatrogasce – Laboratorijske ispitne metode i zahtjevi za svojstva

EN 15613:2008 en
Knee and elbow protectors for indoor sports – Safety requirements and test methods
Štitnici za koljeno i lakat za sportove u zatvorenim prostorima – Sigurnosni zahtjevi i ispitne metode

EN ISO 17491-3:2008 en
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)
Zaštitna odjeća – Ispitne metode za odjeću u koja štiti od kemikalija – 3. dio: Određivanje otpornosti na propuštanje mlaza tekućine (test mlaza) (ISO 17491-3:2008)

EN ISO 17491-4:2008 en
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)
Zaštitna odjeća – Ispitne metode za odjeću u koja štiti od kemikalija – 4. dio: Određivanje otpornosti na propuštanje spreja tekućine (test spreja) (ISO 17491-4:2008)

HZN/TO 558, Zaštita dišnih putova

prEN 14143:2010 en
Respiratory equipment – Self-contained re-breathing diving apparatus
Zaštitne naprave za disanje – Samostalni ronilački uređaji s povratnim udisanjem

HZN/TO 560, Tekstilni proizvodi

EN ISO 105-B07:2009 en
Textiles – Tests for colour fastness – Part B07: Colour fastness to light of textiles wetted with artificial perspiration (ISO 105-B07:2009)
Tekstil – Ispitivanje postojanosti obojenja – Dio B07: Postojanost obojenja tekstila na svjetlost, navlaženog umjetnim znojem (ISO 105-B07:2009)

EN ISO 105-B08:1999/A1:2009 en
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)

- 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-J03:2009 en
Textiles — Tests for colour fastness — Part J03: Calculation of colour differences (ISO 105-J03:2009)
Tekstil — Ispitivanje postojanosti obojenja — Dio J03: Izračunavanje razlika obojenja (ISO 105-J03:2009)
- EN ISO 2062:2009 en
Textiles — Yarns from packages — Determination of single-end breaking force and elongation at break using constant rate of extension (CRE) tester (ISO 2062:2009)
Tekstil — Pre e s namotaka — Odre ivanje prekidne sile i istežanja pri prekidu ure ajem s konstantnom brzinom produljenja (ISO 2062:2009)
- EN ISO 10325:2009 en
Fibre ropes — High modulus polyethylene — 8-strand braided ropes, 12-strand braided ropes and covered ropes (ISO 10325:2009)
Vlaknasta užad — Polietilen visoke molekularne mase — 8-nitna pletena užad, 12-nitna pletena užad i presvu ena užad (ISO 10325:2009)
- EN ISO 10547:2009 en
Polyester fibre ropes — Double braid construction (ISO 10547:2009)
Užad od poliesterskih vlakana — Izvedba dvostruke pletenice (ISO 10547:2009)
- EN ISO 10554:2009 en
Polyamide fibre ropes — Double braid construction (ISO 10554:2009)
Užad od poliamidnih vlakana — Izvedba dvostruke pletenice (ISO 10554:2009)
- EN ISO 10556:2009 en
Fibre ropes of polyester/polyolefin dual fibres (ISO 10556:2009)
Vlaknasta užad od poliesterskih/poliolefinskih dvodjelnih vlakana (ISO 10556:2009)
- EN ISO 10572:2009 en
Mixed polyolefin fibre ropes (ISO 10572:2009)
Vlaknasta užad od miješanih poliolefinskih vlakana (ISO 10572:2009)
- prEN 14362-1:2010 en
Textiles — Methods for determination of certain aromatic amines derived from azo colorants — Part 1: Detection of the use of certain azo colorants accessible with and without extracting the fibres
- EN 15777:2009 en
Textiles — Test method for phthalates
Tekstil — Ispitna metoda za ftalate
- CEN/TR 15917:2009 en
Textiles — Cosmetotextiles
Tekstil — Kozmetički tekstili

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

- prEN ISO 7866 en
Gas cylinders — Refillable seamless aluminium alloy gas cylinders — Design, construction and testing (ISO/DIS 7866:2007)
Plinske boce — Ponovno punjive plinske boce od aluminijske legure — Projektiranje, izrada i ispitivanje (ISO/DIS 7866:2007)
- FprEN ISO 9809-1 en
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/FDIS 9809-1:2009)
Plinske boce — Ponovno punjive, bešavne eli ne plinske boce — Projektiranje, izrada i ispitivanje — 1. dio: Boce od elika za poboljšavanje s vla nom vrsto om manjom od 1100 MPa (ISO/FDIS 9809-1:2009)
- FprEN ISO 9809-2 en
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/FDIS 9809-2:2009)
Plinske boce — Ponovno punjive, bešavne eli ne plinske boce — Projektiranje, izrada i ispitivanje — 2. dio: Boce od elika za poboljšavanje s vla nom vrsto om ve om od 1100 MPa (ISO/FDIS 9809-2:2009)

- FprEN ISO 9809-3 en
Gas cylinders — Refillable seamless steel gas cylinders — Design, construction and testing — Part 3: Normalized steel cylinders (ISO/FDIS 9809-3:2009)
Plinske boce — Ponovno punjive, bešavne eli ne plinske boce — Projektiranje, izrada i ispitivanje — 3. dio: Boce od normaliziranog elika (ISO/FDIS 9809-3:2009)
- FprEN ISO 10156 en
Gases and gas mixtures — Determination of fire potential and oxidizing ability for the selection of cylinder valve outlets (ISO/FDIS 10156:2009)
Plinovi i plinske smjese — Odre ivanje zapaljivosti i oksidacijskih svojstava za odabir priklju aka za ventile na bocama (ISO/FDIS 10156:2009)
- prEN ISO 11114-1 en
Transportable gas cylinders — Compatibility of cylinder and valve materials with gas contents — Part 1: Metallic materials (ISO/DIS 11114-1:2009)
Prenosive plinske boce — Uskladivost materijala boce i ventila sa sadržanim plinom — 1. dio: Metalni materijali (ISO/DIS 11114-1:2009)
- prEN ISO 11114-3 en
Transportable gas cylinders — Compatibility of cylinder and valve materials with gas contents — Part 3: Autogenous ignition test in oxygen atmosphere (ISO/DIS 11114-3:2008)
Prenosive plinske boce — Uskladivost materijala boce i ventila sa sadržanim plinom — 3. dio: Ispitivanje samozapaljenja u atmosferi kisika (ISO/DIS 11114-3:2008)
- prEN ISO 11118 en
Gas cylinders — Non-refillable metallic gas cylinders — Specification and test methods (ISO/DIS 11118:2009)
Plinske boce — Jednokratno punjive metalne plinske boce — Specifikacija i ispitne metode (ISO/DIS 11118:2009)
- prEN ISO 11120 en
Gas cylinders — Refillable seamless steel tubes of water capacity between 150 l and 3000 l — Design construction and testing (ISO/DIS 11120:2009)
Plinske boce — Ponovno punjive, bešavne eli ne cijevi, vodenog kapaciteta od 150 do 3000 l — Projektiranje, izrada i ispitivanje (ISO/DIS 11120:2009)
- FprEN ISO 11363-1 en
Gas cylinders — 17E and 25E taper threads for connection of valves to gas cylinders — Part 1: Specifications (ISO/FDIS 11363-1:2009)
Plinske boce — 17E i 25E konusni navoj za spajanje ventila na plinske boce — Specifikacije (ISO/FDIS 11363-1:2009)
- FprEN ISO 11363-2 en
Gas cylinders — 17E and 25E taper threads for connection of valves to gas cylinders — Part 2: Gauge inspection (ISO/FDIS 11363-2:2009)
Plinske boce — 17E i 25E konusni navoj za spajanje ventila na plinske boce — 2. dio: Pregled kontrolnikom (ISO/FDIS 11363-2:2009)
- prEN ISO 11439 en
Gas cylinders — High pressure cylinders for the on-board storage of natural gas as a fuel for automotive vehicles — Complementary element (ISO/DIS 11439:2009)
Plinske boce — Visokotlačne posude za ugradbene spremnike prirodnog plina kao goriva za vozila — Komplementarni elementi (ISO/DIS 11439:2009)
- FprEN 12542 en
LPG equipment and accessories — Static welded steel cylindrical tanks, serially produced for the storage of Liquefied Petroleum Gas (LPG) having a volume not greater than 13 m³ — Design and manufacture
Oprema i pribor za UNP — Stabilni nadzemni zavareni eli ni cilindri ni spremnici, serijski proizvedeni za skladištenje ukapljenog naftnog plina (UNP) volumena do 13 m³ — Projektiranje i izrada
- prEN 12816 en
LPG equipment and accessories — Transportable refillable LPG cylinders — Disposal
Oprema i pribor za UNP — Prenosive ponovno punjive boce za UNP — Odlaganje
- prEN 12952-2 en
Water-tube boilers and auxiliary installations — Part 2: Materials for pressure parts of boilers and accessories
Vodocijevni kotlovi i pomo ne instalacije — 2. dio: Materijali za dijelove kotlova i opremu pod tlakom
- prEN 12952-3 en
Water-tube boilers and auxiliary installations — Part 3: Design and calculation for pressure parts
Vodocijevni kotlovi i pomo ne instalacije — 3. dio: Konstrukcija i prora un dijelova pod tlakom

prEN 12952-4 en
Water-tube boilers and auxiliary installations — Part 4: In-service boiler life expectancy calculations
Vodocijevni kotlovi i pomoćne instalacije — 4. dio: Proračun i ekvivalentno vijeka trajanja kotla u uporabi

prEN 12952-5 en
Water-tube boilers and auxiliary installations — Part 5: Workmanship and construction of pressure parts of the boiler
Vodocijevni kotlovi i pomoćne instalacije — 5. dio: Izrada i konstrukcija dijelova kotla pod tlakom

prEN 12952-6 en
Water-tube boilers and auxiliary installations — Part 6: Inspection during construction; documentation and marking of pressure parts of the boiler
Vodocijevni kotlovi i pomoćne instalacije — 6. dio: Nadzor tijekom izrade; dokumentacija i označavanje dijelova kotla pod tlakom

prEN 12953-6 en
Shell Boilers — Part 6: Requirements for equipment for the boiler
Dimnocijevni kotlovi — 6. dio: Zahtjevi za opremu kotla

prEN 13109 en
Liquefied petroleum gas equipment and accessories — LPG tanks — Disposal
Oprema i pribor za ukapljeni naftni plin — Spremnici za UNP — Odlaganje

prEN 13110 en
LPG equipment and accessories — Transportable refillable welded aluminium cylinders for liquefied petroleum gas — Design and construction
Oprema i pribor za UNP — Prenosive ponovno punjive zavarene aluminijске boce za ukapljeni naftni plin — Projektiranje i konstruiranje

prEN ISO 13341 en
Transportable gas cylinders — Fitting of valves to gas cylinders (ISO/DIS 13341:2008)
Prenosive plinske boce — Ugradnja ventila u plinske boce (ISO/DIS 13341:2008)

EN 13445-4:2009/prA4 en
Unfired pressure vessels — Part 4: Fabrication
Neložene tlaćne posude — 4. dio: Proizvodnja

EN 13445-5:2009/prA1 en
Unfired pressure vessels — Part 5: Inspection and testing
Neložene tlaćne posude — 5. dio: Pregled i ispitivanje

EN 13445-5:2009/prA2 en
Unfired pressure vessels — Part 5: Inspection and testing
Neložene tlaćne posude — 5. dio: Pregled i ispitivanje

EN 13445-5:2009/prA3:2010 en
Unfired pressure vessels — Part 5: Inspection and testing
Neložene tlaćne posude — 5. dio: Pregled i ispitivanje

EN 13480-2:2002/FprA1 en
Metallic industrial piping — Part 2: Materials
Metalni industrijski cjevovodi — 2. dio: Materijali

EN 13480-2:2002/FprA2 en
Metallic industrial piping — Part 2: Materials
Metalni industrijski cjevovodi — 2. dio: Materijali

EN 13480-3:2002/FprA4 en
Metallic industrial piping — Part 3: Design and calculation
Metalni industrijski cjevovodi — 3. dio: Projektiranje i proračun

prEN 13799 en
LPG equipment and accessories — Contents gauges for LPG tanks
Oprema i pribor za UNP — Nivokazi za UNP spremnike

FprEN ISO 14245 en
Gas cylinders — Specifications and testing of LPG cylinder valves — Self-closing (ISO 14245:2006)
Plinske boce — Specifikacija i ispitivanje ventila boca za ukapljeni naftni plin — Automatsko zatvaranje (ISO 14245:2006)

FprEN 14638-3 en
Transportable gas cylinders — Refillable welded receptacles of a capacity not exceeding 150 litres — Part 3: Welded carbon steel cylinders made to a design justified by experimental methods
Prenosive plinske boce — Ponovno punjive zavarene boce volumena do 150 litara — 3. dio: Zavarene boce od ugljikovog čelika izrađene prema projektu potvrđenom eksperimentalnim metodama

FprEN 15776 en
Unfired pressure vessels — Additional requirements for the design and fabrication of pressure vessels and parts constructed from cast iron with elongation equal or less than 15%
Neložene tlaćne posude — Dodatni zahtjevi za projektiranje i proizvodnju tlaćnih posuda i dijelova posuda izrađanih od željeznog lijeva s elongacijom (istezljivošću) u 15% ili manjom

FprEN ISO 15995 en
Gas cylinders — Specifications and testing of LPG cylinder valves — Manually operated (ISO 15995:2006)
Plinske boce — Specifikacija i ispitivanje ventila boca za ukapljeni naftni plin — Ručno pokretani ventili (ISO 15995:2006)

HZN/TO E9, Elektri na oprema za željeznicu

prEN 50317:2010 en
Railway applications — Current collection systems — Requirements for and validation of measurements of the dynamic interaction between pantograph and overhead contact line

prEN 50553:2010 en
Railway applications — Requirements for running capability in case of fire on board of rolling stock

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

EN 62056-53:2007 en
Electricity metering — Data exchange for meter reading, tariff and load control — Part 53: COSEM application layer (IEC 62056-53:2006)
Mjerenje električne energije — Izmjena podataka za očitavanje brojlara i upravljanje tarifom i potrošnjom — 53. dio: Sloj primjene COSEM-a (IEC 62056-53:2006)

EN 62056-61:2007 en
Electricity metering — Data exchange for meter reading, tariff and load control — Part 61: Object identification system (OBIS) (IEC 62056-61:2006)
Mjerenje električne energije — Izmjena podataka za očitavanje brojlara i upravljanje tarifom i potrošnjom — 61. dio: Sustav prepoznavanja objekta (OBIS) (IEC 62056-61:2006)

EN 62056-62:2007 en
Electricity metering — Data exchange for meter reading, tariff and load control — Part 62: Interface classes (IEC 62056-62:2006)
Mjerenje električne energije — Izmjena podataka za očitavanje brojlara i upravljanje tarifom i potrošnjom — 62. dio: Razredi sučelja (IEC 62056-62:2006)

EN 62059-31-1:2008 en
Electricity metering equipment — Dependability — Part 31-1: Accelerated reliability testing — Elevated temperature and humidity (IEC 62059-31-1:2008)
Oprema za mjerenje električne energije — Ovisnost — Dio 31-1: Ubrzano ispitivanje pouzdanosti — Povišena temperatura i vlažnost (IEC 62059-31-1:2008)

HZN/TO E14, Energetski transformatori

EN 50216-9:2009 en
Power transformer and reactor fittings — Part 9: Oil-to-water heat exchangers
Oprema za energetske transformatore i prigušnice — 9. dio: Izmjenjiva i topline ulje/voda

EN 50216-10:2009 en
Power transformer and reactor fittings — Part 10: Oil-to-air heat exchangers
Oprema za energetske transformatore i prigušnice — 10. dio: Izmjenjiva i topline ulje/zrak

HZN/TO E22, Energetska elektronika

EN 60633:1999/A1:2009 en
Terminology for high-voltage direct current (HVDC) transmission (IEC 60633:1998/am1:2009)
Nazivlje u području prijenosa istosmjernom strujom visokog napona (HVDC) (IEC 60633:1998/am1:2009)

EN 60700-1:1998/A2:2008 en
Thyristor valves for high voltage direct current (HVDC) power transmission — Part 1: Electrical testing (IEC 60700-1:1998/am2:2008)
Tiristorski ventili za prijenos energije istosmjernom strujom visokog napona (HVDC) — 1. dio: Električno ispitivanje (IEC 60700-1:1998/am2:2008)

- EN 61000-4-28:2000/A2:2009 en
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)
- Elektromagnetska kompatibilnost (EMC) – Dio 4-28: Ispitne i mjerne tehnike – Ispitivanje otpornosti na promjene frekvencije napajanja za opremu – Ija ulazna struja ne prelazi 16 A po fazi (IEC 61000-4-28:1999/am2:2009)
- EN 61000-4-34:2007/A1:2009 en
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)
- Elektromagnetska kompatibilnost (EMC) – Dio 4-34: Ispitne i mjerne tehnike – Ispitivanje otpornosti na naponske propade, kratkotrajne prekide i naponske promjene za opremu mrežne struje ve e od 16 A po fazi (IEC 61000-4-34:2005/am1:2009)

HZNTO T4, Normizacija u telekomunikacijama

- TBR 001 ed.1:1995 en
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 002 ed.1:1997 en
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 003 ed.1:1995+A1:1997 en
Integrated Services Digital Network (ISDN) – Attachment requirements for terminal equipment to connect to an ISDN using ISDN basic access
- TBR 004 ed.1:1995+A1:1997 en
Integrated Services Digital Network (ISDN) – Attachment requirements for terminal equipment to connect to an ISDN using ISDN primary rate access
- TBR 005 ed.1:1993 en
European digital cellular telecommunications system – Attachment requirements for Global System for Mobile communications (GSM) mobile stations – Access
- TBR 005 ed.2:1995 en
European digital cellular telecommunications system – Attachment requirements for Global System for Mobile communications (GSM) mobile stations – Access
- TBR 006 ed.1:1993 en
Digital Enhanced Cordless Telecommunications (DECT) – General terminal attachment requirements
- TBR 006 ed.2:1997 en
Digital Enhanced Cordless Telecommunications (DECT) – General terminal attachment requirements
- TBR 006 ed.3:1999 en
Digital Enhanced Cordless Telecommunications (DECT) – General terminal attachment requirements
- TBR 007 ed.1:1994 en
Radio Equipment and Systems (RES) – European Radio MESSaging Service (ERMES) – Receiver requirements
- TBR 007 ed.2:1997 en
Electromagnetic compatibility and Radio spectrum Matters (ERM) – Enhanced Radio MESSage System (ERMES) – Receiver requirements
- TBR 008 ed.1:1994 en
Integrated Services Digital Network (ISDN) – Telephony 3,1 kHz teleservice – Attachment requirements for handset terminals
- TBR 008 ed.2:1998 en
Integrated Services Digital Network (ISDN) – Telephony 3,1 kHz teleservice – Attachment requirements for handset terminals
- TBR 009 ed.1:1993 en
European digital cellular telecommunications system – Attachment requirements for Global System for Mobile communications (GSM) mobile stations – Telephony

- TBR 009 ed.2:1995 en
European digital cellular telecommunications system – Attachment requirements for Global System for Mobile communications (GSM) mobile stations – Telephony
- TBR 010 ed.1:1993 en
Digital Enhanced Cordless Telecommunications (DECT) – General terminal attachment requirements – Telephony applications
- TBR 010 ed.2:1997 en
Digital Enhanced Cordless Telecommunications (DECT) – General terminal attachment requirements – Telephony applications
- TBR 010 ed.3:1999 en
Digital Enhanced Cordless Telecommunications (DECT) – General Terminal Attachment Requirements – Telephony Applications
- TBR 011 ed.1:1994+A1:1995 en
Digital Enhanced Cordless Telecommunications (DECT) – Attachment requirements for terminal equipment for DECT Public Access Profile (PAP) applications
- TBR 012 ed.1:1993+A1:1996 en
Business Telecommunications (BT) – Open Network Provision (ONP) technical requirements – 2048 kbit/s digital unstructured leased line (D2048U) – Attachment requirements for terminal equipment interface
- TBR 013 ed.1:1996 en
Business Telecommunications (BTC) – 2048 kbit/s digital structured leased lines (D2048S) – Attachment requirements for terminal equipment interface
- TBR 014 ed.1:1994+A1:1996 en
Business Telecommunications (BTC) – 64 kbit/s digital unrestricted leased line with octet integrity (D64U) – Attachment requirements for terminal equipment interface
- TBR 015 ed.1:1997 en
Business Telecommunications (BTC) – Ordinary and Special quality voice bandwidth 2-wire analogue leased lines (A2O and A2S) – Attachment requirements for terminal equipment interface
- TBR 017 ed.1:1997 en
Business Telecommunications (BTC) – Ordinary and Special quality voice bandwidth 4-wire analogue leased lines (A4O and A4S) – Attachment requirements for terminal equipment interface
- TBR 019 ed.1:1996 en
European digital cellular telecommunications system (Phase 2) – Attachment requirements for Global System for Mobile communications (GSM) mobile stations – Access
- TBR 019 ed.2:1996 en
European digital cellular telecommunications system (Phase 2) – Attachment requirements for Global System for Mobile communications (GSM) mobile stations – Access
- TBR 019 ed.3:1996 en
European digital cellular telecommunications system (Phase 2) – Attachment requirements for Global System for Mobile communications (GSM) mobile stations – Access
- TBR 019 ed.5:1998 en
European digital cellular telecommunications system (Phase 2) – Attachment requirements for Global System for Mobile communications (GSM) mobile stations – Access
- TBR 020 ed.1:1996 en
European digital cellular telecommunications system (Phase 2) – Attachment requirements for Global System for Mobile communications (GSM) mobile stations – Telephony
- TBR 020 ed.2:1996 en
European digital cellular telecommunications system (Phase 2) – Attachment requirements for Global System for Mobile communications (GSM) mobile stations – Telephony
- TBR 020 ed.3:1997 en
European digital cellular telecommunications system (Phase 2) – Attachment requirements for Global System for Mobile communications (GSM) mobile stations – Telephony
- TBR 021 ed.1:1998 en
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 022 ed.1:1997+A1:1998 en
Radio Equipment and Systems (RES) – Attachment requirements for terminal equipment for Digital Enhanced Cordless Telecommunications (DECT) Generic Access Profile (GAP) applications
- TBR 024 ed.1:1997 en
Business Telecommunications (BTC) – 34 Mbit/s digital unstructured and structured leased lines (D34U and D34S) – Attachment requirements for terminal equipment interface
- TBR 025 ed.1:1997 en
Business Telecommunications (BTC) – 140 Mbit/s digital unstructured and structured leased lines (D140U and D140S) – Attachment requirements for terminal equipment interface
- TBR 031 ed.1:1997 en
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.2:1998 en
Digital cellular telecommunications system (Phase 2) – Attachment requirements for mobile stations in the DCS 1800 band and additional GSM 900 band – Access
- TBR 032 ed.1:1997 en
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.2:1998 en
Digital cellular telecommunications system (Phase 2) – Attachment requirements for mobile stations in the DCS 1800 band and additional GSM 900 band – Telephony
- TBR 033 ed.1:1997 en
Integrated Services Digital Network (ISDN) – Attachment requirements for packet mode terminal equipment to connect to an ISDN using ISDN basic access
- TBR 034 ed.1:1997 en
Integrated Services Digital Network (ISDN) – Attachment requirements for packet mode terminal equipment to connect to an ISDN using ISDN primary rate access
- TBR 036 ed.1:1998 en
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 038 ed.1:1998 en
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 040 ed.1:1998 en
Digital Enhanced Cordless Telecommunications (DECT) – Integrated Services Digital Network (ISDN) – Attachment requirements for terminal equipment for DECT/ISDN interworking profile applications
- ETS 300 001 ed.1:1992 en
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.2:1994 en
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 en
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 en
Attachments to the public switched telephone network (PSTN) – General technical requirements for equipment connected to an analogue subscriber interface in the PSTN
- ETS 300 002 ed.1:1992 en
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.2:1996 en
Public switched telephone network (PSTN) – Category II specification for 9600 or 4800 bits per second duplex modems standardized for use on the PSTN
- ETS 300 007 ed.1:1991 en
Integrated services digital network (ISDN) – Support of packet-mode terminal equipment by an ISDN
- ETS 300 008 ed.1:1991 en
Integrated services digital network (ISDN) – Signalling system No.7 – Message transfer part (MTP) to support international interconnection
- ETS 300 009 ed.1:1991 en
Integrated services digital network (ISDN) – Signalling system No.7 – Signalling connection control part (SCCP) [connectionless service] to support international interconnection
- ETS 300 009 ed.2:1995 en
Integrated services digital network (ISDN) – Signalling system No.7 – Signalling connection control part (SCCP) [connectionless and connection-oriented] to support international interconnection
- ETS 300 011 ed.1:1992+A1:1994+A2:1996 en
Integrated services digital network (ISDN) – Primary rate user-network interface – Layer 1 specification and test principles
- ETS 300 012 ed.1:1992+A1:1994+A2:1996 en
Integrated services digital network (ISDN) – Basic user-network interface – Layer 1 specification and test principles
- ETS 300 015 ed.1:1994 en
Terminal Equipment (TE) – Basic and recommended additional requirements for terminal equipment supporting Teletex application
- ETS 300 017 ed.1:1994 en
Terminal Equipment (TE) – Test procedures for Teletex
- ETS 300 048 ed.1:1992 en
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.2:1997 en
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 300 049 ed.1:1992 en
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.2:1997 en
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 300 050 ed.1:1991 en
Integrated Services Digital Network (ISDN) – Multiple Subscriber Number (MSN) supplementary service – Service Description
- ETS 300 051 ed.1:1991 en
Integrated Services Digital Network (ISDN) – Multiple Subscriber Number (MSN) supplementary service – Functional capabilities and information flows
- ETS 300 053 ed.1:1991 en
Integrated Services Digital Network (ISDN) – Terminal Portability (TP) supplementary service – Service Description
- ETS 300 054 ed.1:1991 en
Integrated Services Digital Network (ISDN) – Terminal Portability (TP) supplementary service – Functional capabilities and information flows
- ETS 300 056 ed.1:1991+A1:1996 en
Integrated Services Digital Network (ISDN) – Call Waiting (CW) supplementary service – Service description
- ETS 300 057 ed.1:1992 en
Integrated Services Digital Network (ISDN) – Call Waiting (CW) supplementary service – Functional capabilities and information flows
- ETS 300 059 ed.1:1991 en
Integrated Services Digital Network (ISDN) – Subaddressing (SUB) supplementary service – Service Description
- ETS 300 060 ed.1:1991 en
Integrated Services Digital Network (ISDN) – Subaddressing (SUB) supplementary service – Functional capabilities and information flows
- ETS 300 062 ed.1:1991 en
Integrated Services Digital Network (ISDN) – Direct Dialling In (DDI) supplementary service – Service Description

- ETS 300 063 ed.1:1991 en
Integrated Services Digital Network (ISDN) – Direct Dialling In (DDI) supplementary service – Functional capabilities and information flows
- ETS 300 065 ed.1:1992+A1:1998 en
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 300 066 ed.1:1992 en
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 en
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 300 067 ed.1:1990+A1:1993 en
Radio Equipment and Systems (RES) – Radiotelex equipment operating in the maritime MF/HF service – Technical Characteristics and methods of measurement
- ETS 300 072 ed.1:1990+A1:1996 en
Terminal Equipment (TE) – Videotex presentation layer protocol – Videotex presentation layer data syntax
- ETS 300 073 ed.1:1990 en
Videotex presentation layer data syntax – Geometric Display (CEPT Recommendation T/TE 06-02, Edinburgh 1988)
- ETS 300 074 ed.1:1990 en
Videotex presentation layer data syntax – Transparent data (CEPT Recommendation T/TE 06-03, Edinburgh 1988)
- ETS 300 075 ed.1:1990 en
Terminal Equipment (TE) – Videotex processable data
- ETS 300 075 ed.2:1994+A1:1995 en
Terminal Equipment (TE) – Processable data; File transfer
- ETS 300 076 ed.1:1990 en
Terminal Equipment (TE) – Videotex Terminal Facility Identifier (TFI)
- ETS 300 076 ed.2:1992 en
Terminal Equipment (TE) – Videotex Terminal Facility Identifier (TFI)
- ETS 300 076 ed.3:1994 en
Terminal Equipment (TE) – Videotex Terminal Facility Identifier (TFI)
- ETS 300 079 ed.1:1991 en
Integrated Services Digital Network (ISDN) – Syntax-based videotex End-to-end protocols, circuit mode DTE-DTE
- ETS 300 080 ed.1:1992 en
Integrated Services Digital Network (ISDN) – ISDN lower layer protocols for telematic terminals
- ETS 300 081 ed.1:1993 en
Integrated Services Digital Network (ISDN) – Teletex end-to-end protocol over the ISDN
- ETS 300 082 ed.1:1992 en
Integrated Services Digital Network (ISDN) – 3,1 kHz telephony teleservice – End-to-end compatibility
- ETS 300 083 ed.1:1993 en
Integrated Services Digital Network (ISDN) – Circuit mode structured bearer service category usable for speech information transfer – Terminal requirements for end-to-end compatibility
- ETS 300 084 ed.1:1993 en
Integrated Services Digital Network (ISDN) – Circuit mode structured bearer service category usable for 3,1 kHz audio information transfer – Terminal requirements necessary for end-to-end compatibility
- ETS 300 085 ed.1:1990 en
Integrated Services Digital Network (ISDN) – 3,1 kHz telephony teleservice – Attachment requirements for handset terminals (Candidate NET 33)
- ETS 300 087 ed.1:1994 en
Integrated Services Digital Network (ISDN) – Facsimile group 4 class 1 equipment on the ISDN – Functional specification of the equipment
- ETS 300 089 ed.1:1992 en
Integrated Services Digital Network (ISDN) – Calling Line Identification Presentation (CLIP) supplementary service – Service description
- ETS 300 090 ed.1:1992 en
Integrated Services Digital Network (ISDN) – Calling Line Identification Restriction (CLIR) supplementary service – Service description
- ETS 300 094 ed.1:1992 en
Integrated Services Digital Network (ISDN) – Connected Line Identification Presentation (COLP) supplementary service – Service description
- ETS 300 095 ed.1:1992 en
Integrated Services Digital Network (ISDN) – Connected Line Identification Restriction (COLR) supplementary service – Service description
- ETS 300 096 ed.1:1992 en
Integrated Services Digital Network (ISDN) – Connected Line Identification Presentation (COLP) and Connected Line Identification Restriction (COLR) supplementary services – Functional capabilities and information flows
- ETS 300 099 ed.1:1992 en
Integrated Services Digital Network (ISDN) – Specification of the Packet Handler access point Interface (PHI)
- ETS 300 099 ed.2:1998 en
Integrated Services Digital Network (ISDN) – Specification of the Packet Handler access point Interface (PHI)
- ETS 300 100 ed.1:1992 en
Integrated Services Digital Network (ISDN) – Routing in support of ISUP Version 1 services
- ETS 300 103 ed.1:1990 en
Integrated Services Digital Network (ISDN) – Support of CCITT Recommendation X.21, X.21 bis and X.20 bis based Data Terminal Equipments (DTEs) by an ISDN Synchronous and asynchronous terminal adaptation functions
- ETS 300 104 ed.1:1991+A1:1994 en
Integrated Services Digital Network (ISDN) – Attachment requirements for terminal equipment to connect to an ISDN using ISDN basic access Layer 3 aspects
- ETS 300 105 ed.1:1991 en
Terminal Equipment (TE) – International Videotex interworking
- ETS 300 106 ed.1:1991 en
Terminal Equipment (TE) – International Videotex interworking between a terminal and a host
- ETS 300 107 ed.1:1991 en
Terminal Equipment (TE) – International Videotex interworking between gateways
- ETS 300 108 ed.1:1992 en
Integrated Services Digital Network (ISDN) – Circuit-mode 64 kbit/s unrestricted 8 kHz structured bearer service category – Service description
- ETS 300 109 ed.1:1992 en
Integrated Services Digital Network (ISDN) – Circuit-mode 64 kbit/s 8 kHz structured bearer service category usable for speech information transfer – Service description
- ETS 300 110 ed.1:1992 en
Integrated Services Digital Network (ISDN) – Circuit-mode 64 kbit/s 8 kHz structured bearer service category usable for 3,1 kHz audio information transfer – Service description
- ETS 300 111 ed.1:1992 en
Integrated Services Digital Network (ISDN) – Telephony 3,1 kHz teleservice – Service description
- ETS 300 112 ed.1:1994 en
Integrated Services Digital Network (ISDN) – Facsimile group 4 class 1 equipment on the ISDN – End-to-end protocols
- ETS 300 114 ed.1:1991 en
Attachments to the Public Switched Telephone Network (PSTN) – Basic attachment requirements for modems standardized for use on the PSTN (Candidate NET 20)
- ETS 300 114 ed.2:1996 en
Public Switched Telephone Network (PSTN) – Basic Category I and Category II specifications for modems standardized for use on the PSTN
- ETS 300 115 ed.1:1991 en
Attachments to the Public Switched Telephone Network (PSTN) – Category II attachment requirements for 300 bits per second duplex modems standardized for use on the PSTN (Candidate NET 21)
- ETS 300 115 ed.2:1997 en
Public Switched Telephone Network (PSTN) – Category II specification for 300 bit/s duplex modems standardized for use on the PSTN

- ETS 300 116 ed.1:1991 en
Attachments to the Public Switched Telephone Network (PSTN) – Category II attachment requirements for 1200 bits per second duplex modems standardized for use on the PSTN (Candidate NET 22)
- ETS 300 116 ed.2:1996 en
Public Switched Telephone Network (PSTN) – Category II specification for 1200 bits per second duplex modems standardized for use on the PSTN
- ETS 300 117 ed.1:1991 en
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- ETS 300 134 ed.1:1992 en
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- ETS 300 136 ed.1:1992 en
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- ETS 300 142 ed.1:1998 en
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- ETS 300 144 ed.1:1994 en
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- ETS 300 152 ed.1:1991 en
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- ETS 300 154 ed.1:1994 en
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- ETS 300 155 ed.1:1995 en
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- ETS 300 157 ed.1:1992 en
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- ETS 300 160 ed.1:1992 en
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- ETS 300 162 ed.1:1993 en
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- ETS 300 163 ed.1:1994 en
Television systems – NICAM 728: Specification for transmission of two-channel digital sound with terrestrial television systems B, G, H, I and L
- ETS 300 164 ed.1:1992 en
Integrated Services Digital Network (ISDN) – Meet-Me Conference (MMC) supplementary service – Service description
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- ETS 300 166 ed.1:1993 en
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- ETS 300 167 ed.1:1993 en
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- ETS 300 171 ed.1:1992 en
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- ETS 300 172 ed.1:1992 en
Private Telecommunication Network (PTN) – Inter-exchange signalling protocol – Circuit mode basic services
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Private Telecommunication Network (PTN) – Inter-exchange signalling protocol Circuit mode basic services
- ETS 300 172 ed.3:1995 en
Private Integrated Services Network (PISN) – Inter-exchange signalling protocol – Circuit-mode basic services [ISO/IEC 11572 (1994) modified]
- ETS 300 173 ed.1:1992 en
Private Telecommunication Network (PTN) – Specification, functional models and information flows – Identification supplementary services
- ETS 300 173 ed.2:1996 en
Private Integrated Services Network (PISN) – Specification, functional models and information flows – Identification supplementary services
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- ETS 300 178 ed.1:1992 en
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- ETS 300 180 ed.1:1992 en
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- ETS 300 181 ed.1:1993 en
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- ETS 300 183 ed.1:1992+A1:1998 en
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- ETS 300 184 ed.1:1993 en
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- ETS 300 186 ed.1:1993 en
Integrated Services Digital Network (ISDN) – Three-Party (3PTY) supplementary service – Service description
- ETS 300 187 ed.1:1993 en
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- ETS 300 189 ed.1:1992 en
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- ETS 300 190 ed.1:1992 en
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- ETS 300 191 ed.1:1992 en
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- ETS 300 192 ed.1:1992+A1:1996 en
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- ETS 300 194 ed.1:1995 en
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- ETS 300 197 ed.1:1994+A1:1995+A2:1997 en
Transmission and Multiplexing (TM) – Parameters for radio relay systems for the transmission of digital signals and analogue video signals operating at 38 GHz
- ETS 300 198 ed.1:1994+A1:1997 en
Transmission and Multiplexing (TM) – Parameters for radio relay systems for the transmission of digital signals and analogue video signals operating at 23 GHz
- ETS 300 199 ed.1:1994 en
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- ETS 300 200 ed.1:1994 en
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- ETS 300 201 ed.1:1994+A1:1996 en
Integrated Services Digital Network (ISDN) – Call Forwarding No Reply (CFNR) supplementary service – Service description
- ETS 300 202 ed.1:1994+A1:1996 en
Integrated Services Digital Network (ISDN) – Call Deflection (CD) supplementary service – Service description
- ETS 300 203 ed.1:1994 en
Integrated Services Digital Network (ISDN) – Call Forwarding Busy (CFB) supplementary service – Functional capabilities and information flows
- ETS 300 204 ed.1:1994 en
Integrated Services Digital Network (ISDN) – Call Forwarding Unconditional (CFU) supplementary service – Functional capabilities and information flows
- ETS 300 205 ed.1:1994 en
Integrated Services Digital Network (ISDN) – Call Forwarding No Reply (CFNR) supplementary service – Functional capabilities and information flows
- ETS 300 206 ed.1:1994 en
Integrated Services Digital Network (ISDN) – Call Deflection (CD) supplementary service – Functional capabilities and information flows
- ETS 300 208 ed.1:1996 en
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- ETS 300 212 ed.1:1992 en
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— Physical layer convergence procedure for 2,048 Mbit/s
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— Physical layer convergence procedure for 34,386 Mbit/s
- ETS 300 215 ed.1:1992 en
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- ETS 300 216 ed.1:1992 en
Network Aspects (NA) — Metropolitan Area Network (MAN)
— Physical layer convergence procedure for 155,520 Mbit/s
- ETS 300 218 ed.1:1993 en
Integrated Services Digital Network (ISDN) — Syntax-based
videotex lower layer protocols for ISDN packet mode
(CCITT Recommendation X.31 Case A and Case B)
- ETS 300 221 ed.1:1993 en
Terminal Equipment (TE) — Syntax-based videotex protocol
— Lower layer protocols using packet mode access over the
Public Switched Telephone Network (PSTN)
- ETS 300 222 ed.1:1993 en
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protocols
- ETS 300 223 ed.1:1993 en
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— Common end-to-end protocols
- ETS 300 224 ed.1:1994+A1:1996 en
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— Technical and functional characteristics for on-site paging
systems, including test methods
- ETS 300 225 ed.2:1997 en
Radio Equipment and Systems (RES) — Technical
characteristics and methods of measurement for survival
craft portable VHF radiotelephone apparatus
- ETS 300 225 ed.3:1998 en
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- ETS 300 230 ed.2:1996 en
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— Binary Interchange of Information and Signalling (BIIS) at
1200 bit/s (BIIS 1200)
- ETS 300 231 ed.1:1996 en
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Programme Delivery Control system (PDC)
- ETS 300 231 ed.2:1998 en
Television systems — Specification of the domestic video
Programme Delivery Control system (PDC)
- ETS 300 232 ed.1:1993+A1:1996 en
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equipments and systems relating to the Synchronous Digital
Hierarchy [ITU-T Recommendation G.957 (1993), modified]
- ETS 300 233 ed.1:1994+A1:1995 en
Integrated Services Digital Network (ISDN) — Access digital
section for ISDN primary rate — Conformance Testing
Principles
- ETS 300 234 ed.1:1995 en
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radio-relay systems carrying 1 x STM-1 signals and operating
in frequency bands with about 30 MHz channel spacing and
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- ETS 300 237 ed.1:1993 en
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functional models and information flows — Name identification
supplementary service
- ETS 300 237 ed.2:1996 en
Private Integrated Services Network (PISN) — Specification,
functional models and information flows — Name identification
supplementary services
- ETS 300 238 ed.1:1993 en
Private Telecommunication Network (PTN) — Inter-exchange
signalling protocol — Name identification supplementary
services
- ETS 300 238 ed.2:1995 en
Private Integrated Services Network (PISN) — Inter-exchange
signalling protocol — Name identification supplementary
services [ISO/IEC 13868 (1995) modified]
- ETS 300 239 ed.1:1993 en
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signalling protocol — Generic functional protocol for the support
of supplementary services
- ETS 300 239 ed.2:1995 en
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signalling protocol — Generic functional protocol for the support
of supplementary services [ISO/IEC 11582 (1995), modified]
- ETS 300 240 ed.1:1993 en
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S-reference point — Generic feature key management protocol
for the control of supplementary services
- ETS 300 242 ed.1:1992+A1:1994 en
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- ETS 300 242 ed.2:1997 en
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- ETS 300 247 ed.1:1993+A1:1995 en
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(ONP) technical requirements — 2048 kbit/s digital unstructured
leased line (D2048U) Connection characteristics
- ETS 300 248 ed.1:1993+A1:1995 en
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(ONP) technical requirements — 2048 kbit/s digital unstructured
leased line (D2048U) — Terminal equipment interface
- ETS 300 250 ed.1:1993 en
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system
- ETS 300 251 ed.1:1993 en
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switched international end-to-end ISDN traffic relations
- ETS 300 253 ed.1:1995 en
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telecommunication equipment in telecommunication centres
- ETS 300 254 ed.1:1994 en
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Earth Stations (LMES) operating in the 1,5/1,6 GHz bands
providing Low Bit Rate Data Communications (LBRDC)
- ETS 300 255 ed.1:1994 en
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Earth Stations (LMESs) operating in the 11/12/14 GHz bands
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- ETS 300 256 ed.1:1993 en
Private Telecommunication Network (PTN) — Specification,
functional models and information flows — Diversion
supplementary services
- ETS 300 256 ed.2:1996 en
Private Integrated Services Network (PISN) — Specification,
functional models and information flows — Diversion
supplementary services
- ETS 300 257 ed.1:1993 en
Private Telecommunication Network (PTN) — Inter-exchange
signalling protocol — Diversion supplementary services
- ETS 300 257 ed.2:1995 en
Private Integrated Services Network (PISN) — Inter-exchange
signalling protocol — Diversion supplementary services
[ISO/IEC 13873 (1995) modified]
- ETS 300 258 ed.1:1993 en
Private Telecommunication Network (PTN) — Specification,
functional models and information flows — Path replacement
additional network feature
- ETS 300 258 ed.2:1996 en
Private Integrated Services Network (PISN) — Specification,
functional models and information flows — Path replacement
additional network feature
- ETS 300 259 ed.1:1993 en
Private Telecommunication Network (PTN) — Inter-exchange
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feature
- ETS 300 259 ed.2:1995 en
Private Integrated Services Network (PISN) — Inter-exchange
signalling protocol — Path replacement additional network
feature [ISO/IEC 13874 (1995) modified]
- ETS 300 260 ed.1:1993 en
Private Telecommunication Network (PTN) — Specification,
functional models and information flows — Call transfer
supplementary service [ISO/IEC 13865 (2003) modified]
- ETS 300 260 ed.2:1996 en
Private Integrated Services Network (PISN) — Specification,
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- ETS 300 261 ed.1:1993 en
Private Telecommunication Network (PTN) – Inter-exchange signalling protocol – Call transfer supplementary service
- ETS 300 261 ed.2:1995 en
Private Integrated Services Network (PISN) – Inter-exchange signalling protocol – Call transfer supplementary service [ISO/IEC 13869 (1995) modified]
- ETS 300 262 ed.1:1993 en
Integrated Services Digital Network (ISDN) – Syntax-based Videotex teleservice – Service description
- ETS 300 263 ed.1:1994+A1:1996 en
Integrated Services Digital Network (ISDN) – Telephony 7 kHz teleservice – Service description
- ETS 300 264 ed.1:1994 en
Integrated Services Digital Network (ISDN) – Videotelephony teleservice – Service description
- ETS 300 265 ed.1:1994 en
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- ETS 300 266 ed.1:1994 en
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- ETS 300 268 ed.1:1994 en
Network Aspects (NA) – Metropolitan Area Network (MAN) – Protocol Implementation Conformance Statement (PICS)
- ETS 300 269 ed.1:1994 en
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- ETS 300 270 ed.1:1994 en
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- ETS 300 274 ed.1:1994 en
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- ETS 300 275 ed.1:1994 en
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- ETS 300 276 ed.1:1994 en
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- ETS 300 278 ed.1:1994 en
Network Aspects (NA) – Support of existing services with guaranteed constant bit rate and specified transfer delay on Metropolitan Area Network (MAN)
- ETS 300 280 ed.1:1994+A1:1996 en
Terminal Equipment (TE) – Facsimile group 4 class 1 equipment on the Integrated Services Digital Network (ISDN) – Terminal testing
- ETS 300 282 ed.1:1994 en
Satellite Earth Stations and Systems (SES) – Network Control Facilities (NCF) for Land Mobile Earth Stations (LMES) operating in the 1,5/1,6 GHz bands and 11/12/14 GHz bands providing Low Bit Rate Data Communications (LBRDC)
- ETS 300 283 ed.1:1994 en
Business TeleCommunications (BTC) – Planning of loudness rating and echo values for private networks digitally connected to the public network
- ETS 300 284 ed.1:1996 en
Integrated Services Digital Network (ISDN) – User-to-User Signalling (UUS) supplementary service – Service description
- ETS 300 287 ed.1:1993 en
Integrated Services Digital Network (ISDN) – Signalling System No.7 – Transaction Capabilities Application Part (TCAP) version 2
- ETS 300 288 ed.1:1994+A1:1995 en
Business TeleCommunications (BTC) – 64 kbit/s digital unrestricted leased line with octet integrity (D64U) – Network interface presentation
- ETS 300 289 ed.1:1994 en
Business TeleCommunications (BTC) – 64 kbit/s digital unrestricted leased line with octet integrity (D64U) – Connection characteristics
- ETS 300 290 ed.1:1994+A1:1995 en
Business TeleCommunications (BTC) – 64 kbit/s digital unrestricted leased line with octet integrity (D64U) – Terminal equipment interface
- ETS 300 294 ed.1:1994 en
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- ETS 300 294 ed.2:1996 en
Television systems – 625-line television Wide Screen Signalling (WSS)
- ETS 300 294 ed.3:1997 en
Television systems – 625-line television Wide Screen Signalling (WSS)
- ETS 300 297 ed.1:1995+A1:1996 en
Integrated Services Digital Network (ISDN) – Access digital section for ISDN basic rate
- ETS 300 299 ed.1:1995 en
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- ETS 300 299 ed.2:1997 en
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- ETS 300 300 ed.1:1995 en
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- ETS 300 300 ed.2:1997 en
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- ETS 300 301 ed.1:1995 en
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- ETS 300 301 ed.2:1997 en
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- ETS 300 303 ed.1:1994 en
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- ETS 300 304 ed.1:1994 en
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- ETS 300 304 ed.2:1997 en
Transmission and Multiplexing (TM) – Synchronous Digital Hierarchy (SDH) – SDH information model for the Network Element (NE) view
- ETS 300 325 ed.1:1994 en
Integrated Services Digital Network (ISDN) – Programming Communication Interface (PCI) for Euro-ISDN
- ETS 300 327 ed.1:1994 en
Satellite Earth Stations and Systems (SES) – Satellite News Gathering (SNG) Transportable Earth Stations (TES) (13-14/11-12 GHz)

- ETS 300 328 ed.1:1994 en
Radio Equipment and Systems (RES) – Wideband transmission systems – Technical characteristics and test conditions for data transmission equipment operating in the 2,4 GHz ISM band and using spread spectrum modulation techniques
- ETS 300 329 ed.1:1994 en
Digital Enhanced Cordless Telecommunications (DECT) – Electro-Magnetic Compatibility (EMC) for DECT equipment
- ETS 300 331 ed.1:1995 en
Digital Enhanced Cordless Telecommunications (DECT) – DECT Authentication Module (DAM)
- ETS 300 332 ed.1:1994 en
Satellite Earth Stations and Systems (SES) – Transmit/receive Very Small Aperture Terminals (VSATs) used for data communications operating in the Fixed Satellite Service (FSS) 6 GHz and 4 GHz frequency bands
- ETS 300 332 ed.2:1997 en
Satellite Earth Stations and Systems (SES) – Transmit-only or transmit-and-receive Very Small Aperture Terminals (VSATs) used for communications operating in the Fixed Satellite Service (FSS) 6 GHz and 4 GHz frequency bands
- ETS 300 333 ed.1:1994 en
Satellite Earth Stations and Systems (SES) – Receive-only Very Small Aperture Terminals (VSATs) used for data distribution operating in the 4 GHz frequency band
- ETS 300 333 ed.2:1997 en
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- ETS 300 441 ed.1:1996+A1:1998 en
Electromagnetic compatibility and Radio spectrum Matters (ERM) – Technical characteristics and methods of measurement for maritime radiotelephone watch receivers for the distress and calling frequency 2182 kHz
- ETS 300 460 ed.1:1996+A1:1997 en
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- ETS 300 176-2 ed.2:1996 en
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- FprEN ISO/IEC 15419 en
Information technology – Automatic identification and data
capture techniques – Bar code digital imaging and printing
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- FprEN ISO/IEC 15423 en
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Camping tents (ISO/DIS 5912:2010)

CR 12471:2002 en
Screening tests for nickel release from alloys and coatings in items that come into direct and prolonged contact with the skin

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HZNTU I2, *Strojarstvo 2*

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EN 12629-1:2000/FprA1 en
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Machines for the manufacture of constructional products from concrete and calcium-silicate — Safety — Part 5-1: Pipe making machines manufacturing in the vertical axis

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EN 13941:2009/FprA1 en
Design and installation of preinsulated bonded pipe systems for district heating

HZNTU M1, *Metalni materijali 1*

FprEN ISO 4498 en
Sintered metal materials, excluding hardmetals — Determination of apparent hardness and microhardness (ISO/FDIS 4498:2010)

prEN ISO 9094:2010 en
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HZNTU N1, *Nemetalni materijali 1*

EN 14961-1:2010 en
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Solid recovered fuels — Methods for the determination of the content of trace elements (As, Ba, Be, Cd, Co, Cr, Cu, Hg, Mo, Mn, Ni, Pb, Sb, Se, Ti, V and Zn)

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

CEN Guide 13:2008 en
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- CR 14252:2001 en
Co-ordination on microbiological Standards – Register of work items of common interest
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Dentistry – Casting investments and refractory die materials – Amendment 1 (ISO 15912:2006/DAM 1:2010)
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HZNTU T1, *Prijevoz, rukovanje materijalima i pakiranje 1*

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- prEN 16054:2010 en
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- EN 60068-2-14:2009 en
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Miniature fuses – Part 4: Universal modular fuse-links (UMF) – Through-hole and surface mount types (IEC 60127-4:2005/am1:2008)
- EN 60269-1:2007/A1:2009 en
Low-voltage fuses – Part 1: General requirements (IEC 60269-1:2006/am1:2009)
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- EN 60282-1:2009 en
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- EN 60404-4:1997/A2:2008 en
Magnetic materials – Part 4: Methods of measurement of d.c. magnetic properties of magnetically soft materials (IEC 60404-4:1995/am2:2008)
- EN 60404-8-6:2009 en
Magnetic materials – Part 8-6: Specifications for individual materials – Soft magnetic metallic materials (IEC 60404-8-6:1999+am1:2007)
- EN 60644:2009 en
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- EN 60695-1-30:2008 en
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- CLC/TS 62081:2002 en
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- EN 62321:2009 en
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- EN 62430:2009 en
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- EN 81346-1:2009 en
Industrial systems, installations and equipment and industrial products – Structuring principles and reference designations – Part 1: Basic rules (IEC 81346-1:2009)
- EN 81346-2:2009 en
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- HD 576 S1:1990 en
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- HD 592 S1:1991 en
Binary floating-point arithmetic for microprocessor systems (IEC 60559:1989)
- HD 593.1 S1:1992 en
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 593.2 S1:1992 en
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- EN 50090-3-3:2009 en
Home and Building Electronic Systems (HBES) – Part 3-3: Aspects of application – HBES Interworking model and common HBES data types
- CLC/TR 50090-9-2:2007 en
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- EN 50377-2-2:2009 en
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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
- EN 50411-2-5:2009 en
Fibre organisers and closures to be used in optical fibre communication systems – Product specifications – Part 2-5: Sealed closures for air blown fibre microduct, type 1, for category S & A
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- CLC/TS 50429:2005 en
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- CLC/TR 50454:2008 en
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- CLC/TS 50466:2006 en
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- EN 50491-3:2009 en
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- CLC/TS 50509:2007 en
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- CLC/TR 50510:2007 en
Fibre optic access to end-user – A guideline to building of FTTX fibre optic network
- EN 50524:2009 en
Data sheet and name plate for photovoltaic inverters
- ES 59012:2001 en
Future networks and related fibres needs
- EN 60205:2006/A1:2009 en
Calculation of the effective parameters of magnetic piece parts (IEC 60205:2006/am1:2009)
- EN 60286-3-1:2009 en
Packaging of components for automatic handling – Part 3-1: Packaging of surface mount components on continuous tapes – Type V – Pressed carrier tapes (IEC 60286-3-1:2009)
- EN 60286-3-2:2009 en
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 60384-1:2009 en
Fixed capacitors for use in electronic equipment – Part 1: Generic specification (IEC 60384-1:2008+Corr.1:2008)
- EN 60393-1:2009 en
Potentiometers for use in electronic equipment – Part 1: Generic specification (IEC 60393-1:2008)
- EN 60424-5:2009 en
Ferrite cores – Guide on the limits of surface irregularities – Part 5: Planar-cores (IEC 60424-5:2009)
- EN 60603-7:2009 en
Connectors for electronic equipment – Part 7: Detail specification for 8-way, unshielded, free and fixed connectors (IEC 60603-7:2008)
- EN 60603-7-1:2009 en
Connectors for electronic equipment – Part 7-1: Detail specification for 8-way, shielded, free and fixed connectors (IEC 60603-7-1:2009)
- EN 60603-7-2:2009 en
Connectors for electronic equipment – Part 7-2: Detail specification for 8-way, unshielded, free and fixed connectors, for data transmissions with frequencies up to 100 MHz (IEC 60603-7-2:2007)
- EN 60603-7-3:2009 en
Connectors for electronic equipment – Part 7-3: Detail specification for 8-way, shielded, free and fixed connectors, for data transmissions with frequencies up to 100 MHz (IEC 60603-7-3:2008)
- EN 60603-7-5:2009 en
Connectors for electronic equipment – Part 7-5: Detail specification for 8-way, shielded, free and fixed connectors, for data transmissions with frequencies up to 250 MHz (IEC 60603-7-5:2007)
- EN 60738-1:2006/A1:2009 en
Thermistors – Directly heated positive temperature coefficient – Part 1: Generic specification (IEC 60738-1:2006/am1:2009)
- EN 60749-20:2009 en
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 60749-20-1:2009 en
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 60793-1-47:2009 en
Optical fibres – Part 1-47: Measurement methods and test procedures – Macrobending loss (IEC 60793-1-47:2009)
- EN 60821:1994+AC:1994 en
IEC 60821 VMEbus – Microprocessor system bus for 1 byte to 4 byte data (IEC 60821:1991, MOD)
- EN 60904-4:2009 en
Photovoltaic devices – Part 4: Reference solar devices – Procedures for establishing calibration traceability (IEC 60904-4:2009)
- EN 60966-2-1:2009 en
Radio frequency and coaxial cable assemblies – Part 2-1: Sectional specification for flexible coaxial cable assemblies (IEC 60966-2-1:2008)
- EN 60966-2-3:2009 en
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 60966-2-4:2009 en
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 60966-2-5:2009 en
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 60966-2-6:2009 en
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 61076-3-114:2009 en
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 61076-3-117:2009 en
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 61188-7:2009 en
Printed boards and printed board assemblies – Design and use – Part 7: Electronic component zero orientation for CAD library construction (IEC 61188-7:2009)
- EN 61202-1:2009 en
Fibre optic interconnecting devices and passive components – Fibre optic isolators – Part 1: Generic specification (IEC 61202-1:2009)
- EN 61249-4-14:2009 en
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 61249-4-15:2009 en
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 61249-4-16:2009 en
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 61249-4-17:2009 en
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 61280-2-3:2009 en
Fibre optic communication subsystem test procedures – Part 2-3: Digital systems – Jitter and wander measurements (IEC 61280-2-3:2009)
- EN 61280-4-1:2009 en
Fibre optic communication subsystem test procedures – Part 4-1: Installed cable plant – Multimode attenuation measurement (IEC 61280-4-1:2009)
- EN 61290-3:2008 en
Optical amplifiers – Test methods – Part 3: Noise figure parameters (IEC 61290-3:2008)
- EN 61290-3-2:2008 en
Optical amplifiers – Test methods – Part 3-2: Noise figure parameters – Electrical spectrum analyzer method (IEC 61290-3-2:2008)
- EN 61290-10-1:2009 en
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 61291-6-1:2008 en
Optical amplifiers – Part 6-1: Interfaces – Command set (IEC 61291-6-1:2008)
- EN 61300-2-1:2009 en
Fibre optic interconnecting devices and passive components – Basic test and measurement procedures – Part 2-1: Tests – Vibration (sinusoidal) (IEC 61300-2-1:2009)
- EN 61300-2-12:2009 en
Fibre optic interconnecting devices and passive components – Basic test and measurement procedures – Part 2-12: Tests – Impact (IEC 61300-2-12:2009)
- EN 61300-2-34:2009 en
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 61300-2-48:2009 en
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 61300-3-3:2009 en
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)
- CLC/TR 61340-5-2:2008 en
Electrostatics – Part 5-2: Protection of electronic devices from electrostatic phenomena – User guide (IEC/TR 61340-5-2:2007)
- EN 61753-086-2:2009 en
Fibre optic interconnecting devices and passive components performance standard – Part 086-2: Non-connectorised single-mode bidirectional 1490 / 1550 nm downstream 1310 nm upstream WWDM devices for category C – Controlled environment (IEC 61753-086-2:2009)
- EN 61754-15:2009 en
Fibre optic interconnecting devices and passive components – Fibre optic connector interfaces – Part 15: Type LSH connector family (IEC 61754-15:2009)
- EN 61754-24-11:2009 en
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 61754-24-21:2009 en
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)
- CLC/TS 61836:2009 en
Solar photovoltaic energy systems – Terms, definitions and symbols (IEC/TS 61836:2007)
- EN 61984:2009 en
Connectors – Safety requirements and tests (IEC 61984:2008)
- EN 61988-2-3:2009 en
Plasma display panels – Part 2-3: Measuring methods – Image quality: defects and degradation (IEC 61988-2-3:2009)
- EN 61988-3-2:2009 en
Plasma display panels – Part 3-2: Interface – Electrical interface (IEC 61988-3-2:2009)
- EN 61988-5:2009 en
Plasma display panels – Part 5: Generic specification (IEC 61988-5:2009)
- EN 62074-1:2009 en
Fibre optic interconnecting devices and passive components – Fibre optic WDM devices – Part 1: Generic specification (IEC 62074-1:2009)
- EN 62134-1:2009 en
Fibre optic interconnecting devices and passive components – Fibre optic closures – Part 1: Generic specification (IEC 62134-1:2009)
- EN 62137-1-5:2009 en
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 62148-11:2009 en
Fibre optic active components and devices – Package and interface standards – Part 11: 14-pin active device modules (IEC 62148-11:2009)
- EN 62148-16:2009 en
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 62149-2:2009 en
Fibre optic active components and devices – Performance standards – Part 2: 850 nm discrete vertical cavity surface emitting laser devices (IEC 62149-2:2009)
- EN 62341-1-1:2009 en
Organic light emitting diode (OLED) displays – Part 1-1: Generic specifications (IEC 62341-1-1:2009)
- EN 62341-1-2:2009 en
Organic light emitting diode displays – Part 1-2: Terminology and letter symbols (IEC 62341-1-2:2007)
- EN 62341-5:2009 en
Organic Light Emitting Diode (OLED) displays – Part 5: Environmental testing methods (IEC 62341-5:2009)
- EN 62343-5-1:2009 en
Dynamic modules – Test methods – Part 5-1: Dynamic gain tilt equalizer – Response time measurement (IEC 62343-5-1:2009)
- EN 62446:2009 en
Grid connected photovoltaic systems – Minimum requirements for system documentation, commissioning tests and inspection (IEC 62446:2009)

1.4 Povučne hrvatske norme

Na prijedlog tehničkog odbora ravnatelj Hrvatskoga zavoda za norme donosi odluku o povlačenju hrvatske norme kada je donesena nova hrvatska norma ili kada je postojeća hrvatska norma postala neprimjenjiva.

Kada je koje područje uređeno propisima i neki od propisa (pravilnik, naredba, naputak) upućuje na norme koje su povučene, one se primjenjuju silom tih propisa i bit će, do izmjene propisa ili izradbe novih, na raspolaganju u Normoteci HZN-a.

HZNTO 28, Naftni proizvodi i maziva

HRN EN 228:2006 hr

Goriva za motorna vozila — Bezolovni motorni benzin — Zahtjevi i metode ispitivanja (uključuje ispravak AC:2005) (EN 228:2004+AC:2005)

Automotive fuels — Unleaded petrol — Requirements and test methods (includes corrigendum AC:2005) (EN 228:2004+AC:2005)

- zamijenjena s: HRN EN 228:2010

HRN EN 228:2006/A1:2008 hr

Goriva za motorna vozila — Bezolovni motorni benzin — Zahtjevi i metode ispitivanja (uključuje ispravak AC:2005) (EN 228:2004+AC:2005) — Amandman 1: Nacionalni dodatak NA

Automotive fuels — Unleaded petrol — Requirements and test methods (includes corrigendum AC:2005) (EN 228:2004+AC:2005) — Amendment 1: National annex NA

- zamijenjena s: HRN EN 228:2010

HRN EN 590:2006 hr

Goriva za motorna vozila — Dizelsko gorivo — Zahtjevi i metode ispitivanja (uključuje ispravak AC:2005) (EN 590:2004+AC:2005)

Automotive fuels — Diesel — Requirements and test methods (includes corrigendum AC:2005) (EN 590:2004+AC:2005)

- zamijenjena s: HRN EN 590:2010

HRN EN 590:2006/A1:2008 hr

Goriva za motorna vozila — Dizelsko gorivo — Zahtjevi i metode ispitivanja (uključuje ispravak AC:2005) (EN 590:2004+AC:2005) — Amandman 1: Nacionalni dodatak NA

Automotive fuels — Diesel — Requirements and test methods (includes corrigendum AC:2005) (EN 590:2004+AC:2005) — Amendment 1: National annex NA

- zamijenjena s: HRN EN 590:2010

HRN EN 14214:2009 en/hr

Goriva za motorna vozila — Metilni esteri masnih kiselina (FAME) za dizelske motore — Zahtjevi i metode ispitivanja (EN 14214:2008)

Automotive fuels — Fatty acid methyl esters (FAME) for diesel engines — Requirements and test methods (EN 14214:2008)

- zamijenjena s: HRN EN 14214:2010

HRN EN 15376:2008 en

Motorna goriva — Etanol kao komponenta koja se namješta u benzin — Zahtjevi i metode ispitivanja (EN 15376:2007)

Automotive fuels — Ethanol as a blending component for petrol — Requirements and test methods (EN 15376:2007)

- zamijenjena s: HRN EN 15376:2010

HZNTO 43, Akustika

HRN EN ISO 3382:2001 en

Akustika — Mjerenje vremena odjeka u prostorijama u odnosu na ostale akustičke pokazatelje (ISO 3382:1997; EN ISO 3382:2000)

Acoustics — Measurement of the reverberation time of rooms with reference to other acoustical parameters (ISO 3382:1997; EN ISO 3382:2000)

- zamijenjena s: HRN EN ISO 3382-2:2010

HRN ISO 9612:2000 en

Akustika — Smjernice za mjerenje i utvrđivanje izloženosti buci u radnoj okolini (ISO 9612:1997)

Acoustics — Guidelines for measurement and assessment of exposure to noise in a working environment (ISO 9612:1997)

- bez zamjene

HRN EN ISO 10846-1:2000 en

Akustika i vibracije — Laboratorijska mjerenja vibroakustičkih prijenosnih svojstava elastičnih elemenata — 1. dio: Na elastične smjernice (ISO 10846-1:1997; EN ISO 10846-1:1998)

Acoustics and vibration — Laboratory measurement of the vibro-acoustic transfer properties of resilient elements — Part 1: Principles and guidelines (ISO 10846-1:1997; EN ISO 10846-1:1998)

- zamijenjena s: HRN EN ISO 10846-1:2010

HRN EN ISO 10846-2:2000 en

Akustika i vibracije — Laboratorijska mjerenja vibroakustičkih prijenosnih svojstava elastičnih elemenata — 2. dio: Izravna metoda (ISO 10846-2:1997; EN ISO 10846-2:1998)

Acoustics and vibration — Laboratory measurement of the vibro-acoustic transfer properties of resilient elements — Part 2: Direct method (ISO 10846-2:1997; EN ISO 10846-2:1998)

- bez zamjene

HRN EN 21683:2008 en

Akustika — Preporučene referentne razine zvuka (ISO 1683:1983; EN 21683:1994)

Acoustics — Preferred reference quantities for acoustic levels (ISO 1683:1983; EN 21683:1994)

- zamijenjena s: HRN EN ISO 1683:2010

HZNTO 47/PO 1, Kemija; Kemikalije

HRN ISO 2866:2001 en

Sumpor za industrijsku uporabu — Određivanje udjela ukupnog ugljika — Titrimetrijska metoda (ISO 2866:1974)

Sulphur for industrial use — Determination of total carbon content — Titrimetric method (ISO 2866:1974)

- bez zamjene

HZNTO 71, Beton

HRN EN 480-10:2004 en

Dodaci betonu, mortu i mortu za injektiranje — Ispitne metode — 10. dio: Određivanje sadržaja u vodi topljivih klorida (EN 480-10:1996)

Admixtures for concrete, mortar and grout — Test methods — Part 10: Determination of water soluble chloride content (EN 480-10:1996)

- zamijenjena s: HRN EN 480-10:2010

HRN EN 12390-6:2001 en

Ispitivanje o vrsloga betona — 6. dio: Vlačna vrsta o cijepanjem ispitnih uzoraka (EN 12390-6:2000)

Testing hardened concrete — Part 6: Tensile splitting strength of test specimens (EN 12390-6:2000)

- zamijenjena s: HRN EN 12390-6:2010

HRN EN 12390-6/AC:2005 en

Ispitivanje o vrsloga betona — 6. dio: Vlačna vrsta o cijepanjem ispitnih uzoraka (EN 12390-6:2000/AC:2004)

Testing hardened concrete — Part 6: Tensile splitting strength of test specimens (EN 12390-6:2000/AC:2004)

- zamijenjena s: HRN EN 12390-6:2010

HZNTO 86, Uređaji za hlađenje, klimatizaciju i dizalice topline

HRN EN 378-2:2008 en

Rashladni sustavi i dizalice topline — Zahtjevi s obzirom na okoliš i sigurnost — 2. dio: Projektiranje, izvedba, ispitivanje, označavanje i dokumentacija (EN 378-2:2008)

Refrigerating systems and heat pumps — Safety and environmental requirements — Part 2: Design, construction, testing, marking and documentation (EN 378-2:2008)

- zamijenjena s: HRN EN 378-2:2010

HRN EN 1736:2004 en

Rashladni sustavi i dizalice topline — Savitljivi elementi cjevovoda, izolatori vibracija i ekspanzijski spojevi — Zahtjevi, oblikovanje i ugradba (EN 1736:2000)

Refrigerating systems and heat pumps — Flexible pipe elements, vibration isolators and expansion joints — Requirements, design and installation (EN 1736:2000)

- zamijenjena s: HRN EN 1736:2010

HZNTO 116, Uređaji i oprema za izmjenu topline

HRN EN 264:2008 en

Sigurnosne naprave za isključivanje namijenjene postrojenjima u kojima izgara tekuće gorivo — Sigurnosni zahtjevi i ispitivanja (EN 264:1991)

Safety shut-off devices for combustion plants using liquid fuels — Safety requirements and testing (EN 264:1991)

- zamijenjena s: HRN EN ISO 23553-1:2010

HRN EN 267:2004 en

Pretlačni uljni plamenici — Definicije, zahtjevi, ispitivanja, označavanje (EN 267:1999)

Forced draught oil burners — Definitions, requirements, testing, marking (EN 267:1999)

- zamijenjena s: HRN EN 267:2010

HRN EN 299:2004 en
Sapnice za raspršivanje ulja – Određivanje značajki i kuta raspršivanja (EN 299:1998)
Oil pressure-atomizing nozzles – Determination of the angle and spray characteristics (EN 299:1998)
- zamijenjena s: HRN EN 299:2010

HRN EN 1264-3:2008 en
Podno grijanje – Sustavi i dijelovi – 3. dio: Dimenzioniranje (EN 1264-3:1997)
Floor heating – Systems and components – Part 3: Dimensioning (EN 1264-3:1997)
- zamijenjena s: HRN EN 1264-3:2010

HRN EN 1264-4:2008 en
Podno grijanje – Sustavi i dijelovi – 4. dio: Ugradnja (EN 1264-4:2001)
Floor heating – Systems and components – Part 4: Installation (EN 1264-4:2001)
- zamijenjena s: HRN EN 1264-4:2010

HZN/TO 120, Koža i obuća

HRN EN ISO 11643:2004 en
Koža – Ispitivanja postojanosti obojenja – Postojanost obojenja malih uzoraka na otopine za kemijsko čišćenje (ISO 11643:1993; EN ISO 11643:1998)
Leather – Tests for colour fastness – Colour fastness of small samples to dry-cleaning solutions (ISO 11643:1993; EN ISO 11643:1998)
- zamijenjena s: HRN EN ISO 11643:2010

HRN EN ISO 11644:2008 en
Koža – Ispitivanje povezanosti završnog sloja (ISO 11644:1993; EN ISO 11644:2003)
Leather – Test for adhesion of finish (ISO 11644:1993; EN ISO 11644:2003)
- zamijenjena s: HRN EN ISO 11644:2010

HZN/TO 165, Drvene konstrukcije

HRN EN 14081-4:2009 en
Drvene konstrukcije – Konstrukcijsko drvo pravokutnoga poprečnog presjeka razvrstano prema vrstama – 4. dio: Strojno razvrstavanje – Priloga: Avanje strojeva za razvrstavanje za strojno kontrolirane sustave (EN 14081-4:2005+A4:2008)
Timber structures – Strength graded structural timber with rectangular cross section – Part 4: Machine grading – Grading machine settings for machine controlled systems (EN 14081-4:2005+A4:2008)
- zamijenjena s: HRN EN 14081-4:2010

HZN/TO 218, Drvo

HRN EN 599-1:2008 en
Durability of wood and wood-based products – Performance of preventive wood preservatives as determined by biological tests – Part 1: Specification according to hazard class (EN 599-1:1996)
- zamijenjena s: HRN EN 599-1:2010

HRN EN 975-1:2008 en
Sawn timber – Appearance grading of hardwoods – Part 1: Oak and beech (EN 975-1:1995+A1:1999)
- zamijenjena s: HRN EN 975-1:2010

HRN EN 13226:2008 en
Wood flooring – Solid parquet elements with grooves and/or tongues (EN 13226:2002)
- zamijenjena s: HRN EN 13226:2010

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

HRN ISO 6145-6:2001 en
Analiza plina – Priprava plinskih smjesa za umjeravanje – Dinamičke obujamske metode – 6. dio: Zvučna prigušnica (ISO 6145-6:1986)
Gas analysis – Preparation of calibration gas mixtures – Dynamic volumetric methods – Part 4: Sonic orifices (ISO 6145-6:1986)
- zamijenjena s: HRN EN ISO 6145-6:2010

HRN ISO 6326-1:2001 en
Prirodni plin – Određivanje sumpornih spojeva – 1. dio: Opći uvod (ISO 6326-1:1989)
Natural gas – Determination of sulfur compounds – Part 1: General introduction (ISO 6326-1:1989)
- zamijenjena s: HRN EN ISO 6326-1:2010

HRN ISO 10414-1:2001 en
Industrija nafte i prirodnog plina – Ispitivanje tekućina za izradu bušotina u terenskim uvjetima – 1. dio: Tekućine na bazi vode (ISO 10414-1:2001)
Petroleum and natural gas industries – Field testing of drilling fluids – Part 1: Water-based fluids (ISO 10414-1:2001)
- bez zamjene

HRN EN ISO 12213-1:2008 en
Prirodni plin – Proračun faktora stlačivosti – 1. dio: Uvod i smjernice (ISO 12213-1:1997; EN ISO 12213-1:2005)
Natural gas – Calculation of compression factor – Part 1: Introduction and guidelines (ISO 12213-1:1997; EN ISO 12213-1:2005)
- zamijenjena s: HRN EN ISO 12213-1:2010

HRN EN ISO 12213-2:2008 en
Prirodni plin – Proračun faktora stlačivosti – 2. dio: Proračun uporabom analiza molarnog sastava (ISO 12213-2:1997; EN ISO 12213-2:2005)
Natural gas – Calculation of compression factor – Part 2: Calculation using molar-composition analysis (ISO 12213-2:1997; EN ISO 12213-2:2005)
- zamijenjena s: HRN EN ISO 12213-2:2010

HRN EN ISO 12213-3:2008 en
Prirodni plin – Proračun faktora stlačivosti – 3. dio: Proračun uporabom fizikalnih svojstava (ISO 12213-3:1997; EN ISO 12213-3:2005)
Natural gas – Calculation of compression factor – Part 3: Calculation using physical properties (ISO 12213-3:1997; EN ISO 12213-3:2005)
- zamijenjena s: HRN EN ISO 12213-3:2010

HRN EN 13942:2008 en
Industrija nafte i prirodnog plina – Sustavi transporta cjevovodima – Zaporni uređaji za cjevovode (ISO 14313:1999, MOD; EN 13942:2003)
Petroleum and natural gas industries – Pipeline transportation systems – Pipeline valves (ISO 14313:1999, MOD; EN 13942:2003)
- zamijenjena s: HRN EN 13942:2010

HRN EN ISO 14310:2003 en
Industrija nafte i prirodnog plina – Bušotinska oprema – Brtvljeni sklopovi (pakeri) i mehanički epovi (ISO 14310:2001; EN ISO 14310:2001)
Petroleum and natural gas industries – Downhole equipment – Packers and bridge plugs (ISO 14310:2001; EN ISO 14310:2001)
- zamijenjena s: HRN EN ISO 14310:2010

HRN ISO 14532:2001 en,fr
Prirodni plin – Nazivlje (ISO 14532:2001)
Natural gas – Terminology (ISO 14532:2001)
- zamijenjena s: HRN EN ISO 14532:2010

HRN EN ISO 14691:2001 en
Industrija nafte i prirodnog plina – Elastične spojke za prijenos mehaničke snage – Općenite namjene (ISO 14691:1999; EN ISO 14691:2000)
Petroleum and natural gas industries – Flexible couplings for mechanical power transmission – General purpose applications (ISO 14691:1999; EN ISO 14691:2000)
- zamijenjena s: HRN EN ISO 14691:2010

HRN EN ISO 14723:2003 en
Industrija nafte i prirodnog plina – Sustav transporta cjevovodima – Zaporni uređaji na podmorskim cjevovodima (ISO 14723:2001; EN ISO 14723:2001)
Petroleum and natural gas industries – Pipeline transportation systems – Subsea pipeline valves (ISO 14723:2001; EN ISO 14723:2001)
- zamijenjena s: HRN EN ISO 14723:2010

HRN EN ISO 15136-1:2002 en
Bušotinska oprema u industriji nafte i prirodnog plina – Sustav podizanja vijestom sisaljkom – 1. dio: Sisaljke (ISO 15136-1:2001; EN ISO 15136-1:2001)
Downhole equipment for petroleum and natural gas industries – Progressing cavity pump systems for artificial lift – Part 1: Pumps (ISO 15136-1:2001; EN ISO 15136-1:2001)
- zamijenjena s: HRN EN ISO 15136-1:2010

HRN EN ISO 15156-1:2003 en
Industrija nafte i prirodnog plina – Materijali za korištenje u okolišu koji sadrži H₂S u proizvodnji nafte i plina – 1. dio: Općenita odabir materijala otpornih na pukotinsku koroziju (ISO 15156-1:2001; EN ISO 15156-1:2001)
Petroleum and natural gas industries – Materials for use in H₂S-containing environments in oil and gas production – Part 1: General principles for selection of cracking-resistant materials (ISO 15156-1:2001; EN ISO 15156-1:2001)
- zamijenjena s: HRN EN ISO 15156-1:2010

- HRN EN ISO 15156-1:2003/Ispr.1:2008 en
Industrija nafte i prirodnog plina – Materijali za korištenje u okolišu koji sadrži H₂S u proizvodnji nafte i plina – 1. dio: Op a na el a za odabir materijala otpornih na pukotinsku koroziju (ISO 15156-1:2001/Cor 1:2005; EN ISO 15156-1:2001/AC:2006)
Petroleum and natural gas industries – Materials for use in H₂S-containing environments in oil and gas production – Part 1: General principles for selection of cracking-resistant materials (ISO 15156-1:2001/Cor 1:2005; EN ISO 15156-1:2001/AC:2006)
- zamijenjena s: HRN EN ISO 15156-1:2010
- HRN EN ISO 15156-2:2006 en
Industrija nafte, petrokemije i prirodnog plina – Materijali za upotrebu u okolišu koji sadrži H₂S u proizvodnji nafte i plina – 2. dio: Nisko legirani i uglji ni elici otporni na pukotinsku koroziju i upotreba željeznog lijeva (ISO 15156-2:2003; EN ISO 15156-2:2003)
Petroleum, petrochemical and natural gas industries – Materials for use in H₂S-containing environments in oil and gas production – Part 2: Cracking-resistant carbon and low alloy steels, and the use of cast irons (ISO 15156-2:2003; EN ISO 15156-2:2003)
- zamijenjena s: HRN EN ISO 15156-2:2010
- HRN EN ISO 15156-2:2006/Ispr.1:2008 en
Industrija nafte, petrokemije i prirodnog plina – Materijali za upotrebu u okolišu koji sadrži H₂S u proizvodnji nafte i plina – 2. dio: Nisko legirani i uglji ni elici otporni na pukotinsku koroziju i upotreba željeznog lijeva (ISO 15156-2:2003/Cor 1:2005; EN ISO 15156-2:2003/AC:2006)
Petroleum, petrochemical and natural gas industries – Materials for use in H₂S-containing environments in oil and gas production – Part 2: Cracking-resistant carbon and low alloy steels, and the use of cast irons (ISO 15156-2:2003/Cor 1:2005; EN ISO 15156-2:2003/AC:2006)
- zamijenjena s: HRN EN ISO 15156-2:2010
- HRN EN ISO 15156-3:2006 en
Industrija nafte, petrokemije i prirodnog plina – Materijali za upotrebu u okolišu koji sadrži H₂S u proizvodnji nafte i plina – 3. dio: Legure otporne na pukotinsku koroziju CRAs (legure otporne na koroziju) i druge legure (ISO 15156-3:2003; EN ISO 15156-3:2003)
Petroleum, petrochemical and natural gas industries – Materials for use in H₂S-containing environments in oil and gas production – Part 3: Cracking-resistant CRAs (corrosion-resistant alloys) and other alloys (ISO 15156-3:2003; EN ISO 15156-3:2003)
- zamijenjena s: HRN EN ISO 15156-3:2010
- HRN EN ISO 15156-3:2006/Ispr.1:2008 en
Industrija nafte, petrokemije i prirodnog plina – Materijali za upotrebu u okolišu koji sadrži H₂S u proizvodnji nafte i plina – 3. dio: Legure otporne na pukotinsku koroziju CRAs (legure otporne na koroziju) i druge legure (ISO 15156-3:2003/Cor 1:2005+Cor 2:2005; EN ISO 15156-3:2003/AC:2006)
Petroleum, petrochemical and natural gas industries – Materials for use in H₂S-containing environments in oil and gas production – Part 3: Cracking-resistant CRAs (corrosion-resistant alloys) and other alloys (ISO 15156-3:2003/Cor 1:2005+Cor 2:2005; EN ISO 15156-3:2003/AC:2006)
- zamijenjena s: HRN EN ISO 15156-3:2010

HZN/TO 525, Hidroizolacijski materijali i proizvodi za pokrivanje krovova

- HRN EN 534:2008 en
Valovite bitumenske plo e – Specifikacija proizvoda i metode ispitivanja (EN 534:2006)
Corrugated bitumen sheets – Product specification and test methods (EN 534:2006)
- zamijenjena s: HRN EN 534:2010

HZN/TO 550, Opskrba vodom

- HRN EN 899:2005 en
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Sumporna kiselina (EN 899:2003)
Chemicals used for treatment of water intended for human consumption – Sulfuric acid (EN 899:2003)
- zamijenjena s: HRN EN 899:2010
- HRN EN 902:2005 en
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Vodikov peroksid (EN 902:1999)

Chemicals used for treatment of water intended for human consumption – Hydrogen peroxide (EN 902:1999)
- zamijenjena s: HRN EN 902:2010

- HRN EN 937:1999 en
Kemikalije za obradbu vode namijenjene ljudskoj uporabi – Klor (EN 937:1999)
Chemicals used for treatment of water intended for human consumption – Chlorine (EN 937:1999)
- zamijenjena s: HRN EN 937:2010
- HRN EN 938:2005 en
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Natrijev klorit (EN 938:1999)
Chemicals used for treatment of water intended for human consumption – Sodium chlorite (EN 938:1999)
- zamijenjena s: HRN EN 938:2010
- HRN EN 939:2005 en
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Klorovodi na kiselina (EN 939:1999)
Chemicals used for treatment of water intended for human consumption – Hydrochloric acid (EN 939:1999)
- zamijenjena s: HRN EN 939:2010
- HRN EN 973:2007 en
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Natrijev klorid za obnavljanje ionskih izmjenjiva a (EN 973:2002+A1:2003)
Chemicals used for treatment of water intended for human consumption – Sodium chloride for regeneration of ion exchangers (EN 973:2002+A1:2003)
- zamijenjena s: HRN EN 973:2010
- HRN EN 1018:2007/Ispr.1:2008 en
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Kalcijev karbonat (EN 1018:2006/AC:2007)
Chemicals used for treatment of water intended for human consumption – Calcium carbonate (EN 1018:2006/AC:2007)
- zamijenjena s: HRN EN 1018:2007/Ispr.2:2010
- HRN EN 1405:2005 en
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Natrijev alginat (EN 1405:1998)
Chemicals used for treatment of water intended for human consumption – Sodium alginate (EN 1405:1998)
- zamijenjena s: HRN EN 1405:2010
- HRN EN 1406:2005 en
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Modificirani krobovi (EN 1406:1998)
Chemicals used for treatment of water intended for human consumption – Modified starches (EN 1406:1998)
- zamijenjena s: HRN EN 1406:2010
- HRN EN 12671:2005 en
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Klorov dioksid (EN 12671:2000)
Chemicals used for treatment of water intended for human consumption – Chlorine dioxide (EN 12671:2000)
- zamijenjena s: HRN EN 12671:2010
- HRN EN 12876:2005 en
Kemikalije koje se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Kisik (EN 12876:2000)
Chemicals used for treatment of water intended for human consumption – Oxygen (EN 12876:2000)
- zamijenjena s: HRN EN 12876:2010
- HRN EN 12903:2005 en
Proizvodi koji se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Pra kasti aktivni ugljen (EN 12903:2003)
Products used for treatment of water intended for human consumption – Powdered activated carbon (EN 12903:2003)
- zamijenjena s: HRN EN 12903:2010
- HRN EN 12907:2005 en
Proizvodi koji se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Pirolizirani ugljeni materijal (EN 12907:2003)
Products used for treatment of water intended for human consumption – Pyrolyzed coal material (EN 12907:2003)
- zamijenjena s: HRN EN 12907:2010
- HRN EN 12915-1:2005 en
Proizvodi koji se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Granulirani aktivni ugljen – 1. dio: Djevi anski granulirani aktivni ugljen (EN 12915-1:2003)
Products used for the treatment of water intended for human consumption – Granular activated carbon – Part 1: Virgin granular activated carbon (EN 12915-1:2003)
- zamijenjena s: HRN EN 12915-1:2010

- HRN EN 12915-1/AC:2007 en
Proizvodi koji se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Granulirani aktivni ugljen – 1. dio: Djevi anski granulirani aktivni ugljen (EN 12915-1:2003/AC:2006)
Products used for the treatment of water intended for human consumption – Granular activated carbon – Part 1: Virgin granular activated carbon (EN 12915-1:2003/AC:2006)
- zamijenjena s: HRN EN 12915-1:2010
- HRN EN 12915-2:2005 en
Proizvodi koji se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Granulirani aktivni ugljen – 2. dio: Reaktivirani granulirani aktivni ugljen (EN 12915-2:2003)
Products used for the treatment of water intended for human consumption – Granular activated carbon – Part 2: Reactivated granular activated carbon (EN 12915-2:2003)
- zamijenjena s: HRN EN 12915-2:2010
- HRN EN 12915-2/AC:2007 en
Proizvodi koji se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Granulirani aktivni ugljen – 2. dio: Reaktivirani granulirani aktivni ugljen (EN 12915-2:2003/AC:2006)
Products used for the treatment of water intended for human consumption – Granular activated carbon – Part 2: Reactivated granular activated carbon (EN 12915-2:2003/AC:2006)
- zamijenjena s: HRN EN 12915-2:2010
- HRN EN 13752:2007 en
Proizvodi koji se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Manganov dioksid (EN 13752:2003)
Products used for treatment of water intended for human consumption – Manganese dioxide (EN 13752:2003)
- zamijenjena s: HRN EN 13752:2010
- HRN EN 13753:2008 en
Proizvodi koji se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Aktivna alumina u granulama (EN 13753:2002)
Products used for treatment of water intended for human consumption – Granular activated alumina (EN 13753:2002)
- zamijenjena s: HRN EN 13753:2010
- HRN EN 13754:2008 en
Proizvodi koji se upotrebljavaju u obradi vode namijenjene ljudskoj uporabi – Bentonit (EN 13754:2003)
Products used for treatment of water intended for human consumption – Bentonite (EN 13754:2003)
- zamijenjena s: HRN EN 13754:2010

HZN/TO 558, *Zaštita dišnih putova*

- HRN EN 149:2002 en
Zaštitne naprave za disanje – Filtarske polumaske za zaštitu od estica – Zahtjevi, ispitivanje, označavanje (EN 149:2001)
Respiratory protective devices – Filtering half masks to protect against particles – Requirements, testing, marking (EN 149:2001)
- zamijenjena s: HRN EN 149:2010
- HRN EN 149/AC:2003 en
Zaštitne naprave za disanje – Filtarske polumaske za zaštitu od estica – Zahtjevi, ispitivanje, označavanje (EN 149:2001/AC:2002)
Respiratory protective devices – Filtering half masks to protect against particles – Requirements, testing, marking (EN 149:2001/AC:2002)
- zamijenjena s: HRN EN 149:2010
- HRN EN 405:2002 en
Zaštitne naprave za disanje – Filtarske polumaske s ventilima, za zaštitu od plinova ili plinova i estica – Zahtjevi, ispitivanje, označavanje (EN 405:2001)
Respiratory protective devices – Valved filtering half masks to protect against gases or gases and particles – Requirements, testing, marking (EN 405:2001)
- zamijenjena s: HRN EN 405:2010
- HRN EN 1827:2002 en
Zaštitne naprave za disanje – Polumaske bez ventila za udah s odvojitivim filterima za zaštitu od plinova, plinova i estica ili samo estica – Zahtjevi, ispitivanje, označavanje (EN 1827:1999)
Respiratory protective devices – Half masks without inhalation valves and with separable filters to protect against gases or gases and particles or particles only – Requirements, testing, marking (EN 1827:1999)
- zamijenjena s: HRN EN 1827:2010

HZN/TO E38, *Mjerni transformatori*

- HRN IEC 61869-1:2008 en
Mjerni transformatori – 1. dio: Opći zahtjevi (IEC 61869-1:2007)
Instrument transformers – Part 1: General requirements (IEC 61869-1:2007)
- zamijenjena s: HRN EN 61869-1:2010

HZN/TU 11, *Strojarstvo 1*

- HRN EN 930:2008 en
Footwear, leather and imitation leather goods manufacturing machines – Roughing, scouring, polishing and trimming machines – Safety requirements (EN 930:1997+A1:2004)
- zamijenjena s: HRN EN 930:2010
- HRN EN 931:2008 en
Footwear manufacturing machines – Lasting machines – Safety requirements (EN 931:1997+A1:2004)
- zamijenjena s: HRN EN 931:2010
- HRN EN ISO 8178-6:2008 en
Reciprocating internal combustion engines – Exhaust emission measurement – Part 6: Report of measuring results and test (ISO 8178-6:2000; EN ISO 8178-6:2000)
- bez zamjene
- HRN EN ISO 11102-1:2008 en
Reciprocating internal combustion engines – Handle starting equipment – Part 1: Safety requirements and tests (ISO 11102-1:1997; EN ISO 11102-1:1997)
- zamijenjena s: HRN EN ISO 11102-1:2010
- HRN EN ISO 11102-2:2008 en
Reciprocating internal combustion engines – Handle starting equipment – Part 2: Method of testing the angle of disengagement (ISO 11102-2:1997; EN ISO 11102-2:1997)
- zamijenjena s: HRN EN ISO 11102-2:2010
- HRN EN 12044:2008 en
Footwear, leather and imitation leather goods manufacturing machines – Cutting and punching machines – Safety requirements (EN 12044:2005+AC:2006)
- zamijenjena s: HRN EN 12044:2010
- HRN EN 12203:2008 en
Footwear, leather and imitation leather goods manufacturing machines – Shoe and leather presses – Safety requirements (EN 12203:2003+AC:2006)
- bez zamjene
- HRN EN 12387:2008 en
Footwear, leather and imitation leather goods manufacturing machines – Modular shoe repair equipment – Safety requirements (EN 12387:2005)
- zamijenjena s: HRN EN 12387:2010
- HRN EN 12545:2008 en
Footwear, leather and imitation leather goods manufacturing machines – Noise test code – Common requirements (EN 12545:2000)
- zamijenjena s: HRN EN 12545:2010
- HRN EN 12547:2008 en
Centrifuges – Common safety requirements (EN 12547:1999)
- zamijenjena s: HRN EN 12547:2010
- HRN EN 12653:2008 en
Footwear, leather and imitation leather manufacturing machines – Nailing machines – Safety requirements (EN 12653:1999+A1:2004)
- zamijenjena s: HRN EN 12653:2010

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 531, *Plastika i guma*

- HRN EN 12654-1:2008
Stakleni tekstil – Prediva – 1. dio: Označavanje (EN 12654-1:1998)
Textile glass – Yarns – Part 1: Designation (EN 12654-1:1998)
- HRN EN 12654-2:2008
Stakleni tekstil – Prediva – 2. dio: Metode ispitivanja i opće specifikacije (EN 12654-2:1998)

- Textile glass — Yarns — Part 2: Methods of test and general specifications (EN 12654-2:1998)
- HRN EN 12654-3:2008
Stakleni tekstil — Prediva — 3. dio: Op i zahtjevi za op u primjenu (EN 12654-3:1998)
Textile glass — Yarns — Part 3: General requirements for general applications (EN 12654-3:1998)
- EN 13002-2:2008
Prediva od ugljikovih vlakana — 2. dio: Metode ispitivanja i op e specifikacije (EN 13002-2:1999)
Carbon fibre yarns — Part 2: Test methods and general specifications (EN 13002-2:1999)
- HRN EN ISO 13002:2008
Ugljikovo vlakno — Sustav ozna ivanja za filamentna prediva (ISO 13002:1998; EN ISO 13002:1998)
Carbon fibre — Designation system for filament yarns (ISO 13002:1998; EN ISO 13002:1998)
- HRN EN 13003-1:2008
Para-aramidna vlakna za filamentna prediva — 1 dio: Ozna ivanje (EN 13003-1:1999)
Para-aramid fibre filament yarns — Part 1: Designation (EN 13003-1:1999)
- HRN EN 13003-2:2008
Para-aramidna vlakna za filamentna prediva — 2 dio: Metode ispitivanja i op e specifikacije (EN 13003-2:1999)
Para-aramid fibre filament yarns — Part 2: Methods of test and general specifications (EN 13003-2:1999)
- HRN EN 13003-3:2008
Para-aramidna vlakna za filamentna prediva — 3 dio: Tehni ke specifikacije (EN 13003-3:1999)
Para-aramid fibre filament yarns — Part 3: Technical specifications (EN 13003-3:1999)

HZNTO 544, *Strojni elementi*

- HRN EN ISO 1482:2008
Vijci za lim s upuštenom ravnom glavom s urezom (uobi ajeni oblik glave) (ISO 1482:1983; EN ISO 1482:1994)
Slotted countersunk (flat) head tapping screws (common head style) (ISO 1482:1983; EN ISO 1482:1994)
- HRN EN ISO 2009:2008
Vijci s upuštenom ravnom glavom s urezom (uobi ajeni oblik glave) — Proizvod razreda A (ISO 2009:1994; EN ISO 2009:1994)
Slotted countersunk flat head screws (common head style) — Product grade A (ISO 2009:1994; EN ISO 2009:1994)
- HRN EN ISO 2010:2008
Vijci s upuštenom le astom glavom s urezom (uobi ajeni oblik glave) — Proizvod razreda A (ISO 2010:1994; EN ISO 2010:1994)
Slotted raised countersunk head screws (common head style) — Product grade A (ISO 2010:1994; EN ISO 2010:1994)
- HRN EN ISO 2320:2008
Eli ne matice osigurane od odvijanja — Mehani ka i funkcionalna svojstva (ISO 2320:2008; EN ISO 2320:2008)
Prevailing torque type steel nuts — Mechanical and performance properties (ISO 2320:2008; EN ISO 2320:2008)
- HRN EN ISO 2702:2008
Toplinski obra eni eli ni vijci za lim — Mehani ka svojstva (ISO 2702:1992; EN ISO 2702:1994)
Heat-treated steel tapping screws — Mechanical properties (ISO 2702:1992; EN ISO 2702:1994)
- HRN EN ISO 4757:2008
Križni upusti za vijke (ISO 4757:1983; EN ISO 4757:1994)
Cross recesses for screws (ISO 4757:1983; EN ISO 4757:1994)
- HRN EN ISO 4759-3:2008
Tolerancije spojnih elemenata — 3. dio: Ravne podložne plo ice za vijke i matice — Proizvodi razreda A i C (ISO 4759-3:2000; EN ISO 4759-3:2000)
Tolerances for fasteners — Part 3: Plain washers for bolts, screws and nuts — Products grades A and C (ISO 4759-3:2000; EN ISO 4759-3:2000)
- HRN EN ISO 6157-2:2008
Spojni elementi — Povr inske gre ke — 2. dio: Matice (ISO 6157-2:1995; EN ISO 6157-2:2004)
Fasteners — Surface discontinuities — Part 2: Nuts (ISO 6157-2:1995; EN ISO 6157-2:2004)
- HRN EN ISO 7045: 2008
Vijci s valjkastom zaobljenom glavom s križnim upustom tipa H ili Z — Proizvod razreda A (ISO 7045:1994; EN ISO 7045:1994)
- Pan head screws with type H or type Z cross recess — Product grade A (ISO 7045:1994; EN ISO 7045:1994)
- HRN EN ISO 7046-1:2008
Vijci s upuštenom ravnom glavom (uobi ajeni oblik glave s križnim upustom tipa H ili Z) — Proizvod razreda A — 1. dio: elik razreda vrsto e 4.8 (ISO 7046-1:1994; EN ISO 7046-1:1994)
Countersunk flat head screws (common head style with type H or type Z cross recess) — Product grade A — Part 1: Steel of property class 4.8 (ISO 7046-1:1994; EN ISO 7046-1:1994)
- HRN EN ISO 7046-2:2008
Vijci s upuštenom ravnom glavom s križnim upustom (uobi ajeni oblik glave) — Razred A — 2. dio: elik razreda vrsto e 8.8, nehr aju i elik i neželjezne kovine (ISO 7046-2:1990; EN ISO 7046-2:1994)
Cross recessed countersunk flat head screws (common head style) — Grade A — Part 2: Steel of property class 8.8, stainless and non-ferrous metals (ISO 7046-2:1990; EN ISO 7046-2:1994)
- HRN EN ISO 7047:2008
Vijci s upuštenom le astom glavom (uobi ajeni oblik glave) s križnim upustom tipa H ili Z — Proizvod razreda A (ISO 7047:1994)
Countersunk raised head screws (common head style) with type H or type Z cross recess — Product grade A (ISO 7047:1994)
- HRN EN ISO 7049:2008
Vijci za lim s valjkastom zaobljenom glavom s križnim upustom (ISO 7047:1994; EN ISO 7047:1994)
Cross recessed pan head tapping screws (ISO 7047:1994; EN ISO 7047:1994)
- HRN EN ISO 7089:2008
Ravne podložne plo ice — Normalni nizovi — Proizvod razreda A (ISO 7089:2000; EN ISO 7089:2000)
Plain washers — Normal series — Product grade A (ISO 7089:2000; EN ISO 7089:2000)
- HRN EN ISO 8748:2008
Elasti ni cilindri ni zatici — Spiralni, za teške uvjete rada (ISO 8748:2007; EN ISO 8748:2007)
Spring-type straight pins — Coiled, heavy duty (ISO 8748:2007; EN ISO 8748:2007)
- HRN EN ISO 8750:2008
Elasti ni cilindri ni zatici — Spiralni, za standardne uvjete rada (ISO 8750:2007; EN ISO 8750:2007)
Spring-type straight pins — Coiled, standard duty (ISO 8750:2007; EN ISO 8750:2007)
- HRN EN ISO 8751:2008
Elasti ni cilindri ni zatici — Spiralni, za lake uvjete rada (ISO 8751:2007; EN ISO 8751:2007)
Spring-type straight pins — Coiled, light duty (ISO 8751:2007; EN ISO 8751:2007)
- HRN EN ISO 10484:2008
Ispitivanje matice proširivanjem (ISO 10484:1997; EN ISO 10484:2004)
Widening test on nuts (ISO 10484:1997; EN ISO 10484:2004)
- HRN EN ISO 10485:2008
Ispitivanje opteretivosti matice pomo u stožastog podloška (ISO 10485:1991; EN ISO 10485:2004)
Cone proof load test on nuts (ISO 10485:1991; EN ISO 10485:2004)
- HRN EN ISO 10664:2008
Zna ajke šesterokrakog upusta za klju na vijcima (ISO 10664:2005; EN ISO 10664:2005)
Hexalobular internal driving feature for bolts and screws (ISO 10664:2005; EN ISO 10664:2005)
- HRN EN ISO 10684:2008
Spojni elementi — Prevlake dobivene vru im pocin avanjem (ISO 10684:2004; EN ISO 10684:2004)
Fasteners — Hot dip galvanized coatings (ISO 10684:2004; EN ISO 10684:2004)
- HRN EN ISO 10684:2008/Ispr.1:2009
Spojni elementi — Prevlake dobivene vru im pocin avanjem (ISO 10684:2004/Cor 1:2008; EN ISO 10684:2004/AC:2009)
Fasteners — Hot dip galvanized coatings (ISO 10684:2004/Cor 1:2008; EN ISO 10684:2004/AC:2009)
- HRN EN 14399-1: 2008
Visoko vrsti konstrukcijski predoptere eni vij ani spojevi — 1. dio: Op i zahtjevi (EN 14399-1:2005)
High-strength structural bolting assemblies for preloading — Part 1: General requirements (EN 14399-1:2005)

- HRN EN 14399-2:2008
Visoko vrsti konstrukcijski predoptere eni vijani spojevi – 2. dio: Ispitivanje prikladnosti za predoptere enje (EN 14399-2:2005)
High-strength structural bolting assemblies for preloading – Part 2: Suitability test for preloading (EN 14399-2:2005)
- HRN EN 14399-3:2008
Visoko vrsti konstrukcijski predoptere eni vijani spojevi – 3. dio: Sustav HR – Spojevi vijka sa šesterokutnom glavom i šesterokutne matice (EN 14399-3:2005)
High-strength structural bolting assemblies for preloading – Part 3: System HR – Hexagon bolt and nut assemblies (EN 14399-3:2005)
- HRN EN 14399-4:2008
Visoko vrsti konstrukcijski predoptere eni vijani spojevi – 4. dio: Sustav HV – Spojevi vijka sa šesterokutnom glavom i šesterokutne matice (EN 14399-4:2005)
High-strength structural bolting assemblies for preloading – Part 4: System HV – Hexagon bolt and nut assemblies (EN 14399-4:2005)
- HRN EN 14399-5:2008
Visoko vrsti konstrukcijski predoptere eni vijani spojevi – 5. dio: Ravne podložne pločice (EN 14399-5:2005+AC:2006)
High-strength structural bolting assemblies for preloading – Part 5: Plain washers (EN 14399-5:2005+AC:2006)
- HRN EN 14399-6:2008
Visoko vrsti konstrukcijski predoptere eni vijani spojevi – 6. dio: Ravne podložne pločice, skošene (EN 14399-6:2005+AC:2006)
High-strength structural bolting assemblies for preloading – Part 6: Plain chamfered washers (EN 14399-6:2005+AC:2006)
- HRN EN 14399-7:2008
Visoko vrsti konstrukcijski predoptere eni vijani spojevi – 7. dio: Sustav HR – Spojevi vijka s upuštenom glavom i matice (EN 14399-7:2007)
High-strength structural bolting assemblies for preloading – Part 7: System HR – Countersunk head bolt and nut assemblies (EN 14399-7:2007)
- HRN EN 14399-8:2008
Visoko vrsti konstrukcijski predoptere eni vijani spojevi – 8. dio: Sustav HV – Spojevi dosjednog vijka sa šesterokutnom glavom i šesterokutne matice (EN 14399-8:2007)
High-strength structural bolting assemblies for preloading – Part 8: System HV – Hexagon fit bolt and nut assemblies (EN 14399-8:2007)
- HRN EN 14831:2008
Spojni elementi – Ponaćanje pri pritezanju – Pojednostavljena metoda ispitivanja momenta uvijanja i kuta uvijanja (EN 14831:2005)
Fasteners – Tightening performance – Torque/Angle simplified test method (EN 14831:2005)
- HRN EN 15048-1:2008
Konstrukcijski vijani spojevi bez predoptere enja – 1. dio: Opći zahtjevi (EN 15048-1:2007)
Non-preloaded structural bolting assemblies – Part 1: General requirements (EN 15048-1:2007)
- HRN EN 15048-2:2008
Konstrukcijski vijani spojevi bez predoptere enja – 2. dio: Ispitivanje prikladnosti (EN 15048-2:2007)
Non-preloaded structural bolting assemblies – Part 2: Suitability test (EN 15048-2:2007)
- HRN EN ISO 15065:2008
Upuštenja za vijke s oblikom upuštene glave prema ISO 7721 (ISO 15065:2005; EN ISO 15065:2005)
Countersinks for countersunk head screws with head configuration in accordance with ISO 7721 (ISO 15065:2005; EN ISO 15065:2005)
- HRN EN ISO 16047:2008
Spojni elementi – Ispitivanje momenta uvijanja i prednaponske sile (ISO 16047:2005; EN ISO 16047:2005)
Fasteners – Torque/clamp force testing (ISO 16047:2005; EN ISO 16047:2005)
- HRN EN ISO 16048:2008
Pasivizacija spojnih elemenata izrađenih od nehranljive elike (ISO 16048:2003; EN ISO 16048:2003)
Passivation of corrosion-resistant stainless-steel fasteners (ISO 16048:2003; EN ISO 16048:2003)
- HRN EN ISO 16426:2008
Spojni elementi – Sustav osiguranja kvalitete (ISO 16426:2002; EN ISO 16426:2002)
Fasteners – Quality assurance system (ISO 16426:2002; EN ISO 16426:2002)
- HRN EN 20898-2:2008
Mehanička svojstva spojnih elemenata – 2. dio: Matice sa specificiranim vrijednostima ispitnog opterećenja – Grubi navoj (ISO 898-2:1992; EN 20898-2:1993)
Mechanical properties of fasteners – Part 2: Nuts with specified proof load values – Coarse thread (ISO 898-2:1992; EN 20898-2:1993)
- HRN EN 22341:2008
Svornjaci s glavom (ISO 2341:1986; EN 22341:1992)
Clevis pins with head (ISO 2341:1986; EN 22341:1992)
- HRN EN ISO 23429:2008
Mjerenje šesterokutnih upusta (ISO 23429:2004; EN ISO 23429:2004)
Gauging of hexagon sockets (ISO 23429:2004; EN ISO 23429:2004)
- HRN EN 26157-1:2008
Spojni elementi – Površinske greške – 1. dio: Vijci i svorni vijci za opće zahtjeve (ISO 6157-1:1988; EN 26157-1:1991)
Fasteners – Surface discontinuities – Part 1: Bolts, screws and studs for general requirements (ISO 6157-1:1988; EN 26157-1:1991)
- HRN EN 26157-3:2008
Spojni elementi – Površinske greške – 3. dio: Vijci i svorni vijci za posebne zahtjeve (ISO 6157-3:1988; EN 26157-3:1991)
Fasteners – Surface discontinuities – Part 3: Bolts, screws and studs for special requirements (ISO 6157-3:1988; EN 26157-3:1991)

2 Rezultati meunarodne i europske normizacije razvrstani po predmetnom ustroju

01.020 Nazivlje (na elaj i usklaivanje)

Meunarodna normizacija (ISO)

ISO 704:2009
Terminology work – Principles and methods

01.040.03 Sociologija. Usluge. Ustrojstvo poduzea i upravljanje poduzeem. Uprava. Prijevoz (Rje niji)

Meunarodna normizacija (ISO)

ISO Guide 73:2009
Risk management – Vocabulary

01.040.19 Ispitivanje (Rje niji)

Meunarodna normizacija (ISO)

ISO 12706:2009
Non-destructive testing – Penetrant testing – Vocabulary

01.040.23 Fluidi i sustavi i sastavnice za op u uporabu (Rje niji)

Europska normizacija

EN 15714-1:2009
Industrial valves – Actuators – Part 1: Terminology and definitions

01.040.35 Informacijska tehnika. Uredski strojevi (Rje niji)

Meunarodna normizacija (ISO)

ISO/IEC 15944-7:2009
Information technology – Business Operational View – Part 7: eBusiness vocabulary

01.040.53 Oprema za rukovanje gradivima (Rje niji)

Meunarodna normizacija (ISO)

ISO 7131:2009
Earth-moving machinery – Loaders – Terminology and commercial specifications

01.040.55 Pakiranje i raspaivanje roba (Rje niji)

Europska normizacija

EN ISO 445:2009
Pallets for materials handling – Vocabulary (ISO 445:2008)

01.040.71 Kemijska tehnologija (Rje niji)

Meunarodna normizacija (ISO)

ISO 10991:2009
Micro process engineering – Vocabulary

Europska normizacija

EN ISO 10991:2009
Micro process engineering – Vocabulary (ISO 10991:2009)

01.040.79 Drvena tehnologija (Rje niji)

Meunarodna normizacija (ISO)

ISO 16894:2009
Wood-based panels – Oriented strand board (OSB) – Definitions, classification and specifications

01.040.81 Industrija stakla i keramike (Rje niji)

Europska normizacija

EN 14232:2009
Advanced technical ceramics – Terms, definitions and abbreviations

01.100.25 Crteži u elektrotehnici i elektronici

Meunarodna normizacija (IEC)

IEC 60191-6:2009
Mechanical standardization of semiconductor devices – Part 6: General rules for the preparation of outline drawings of surface mounted semiconductor device packages

01.120 Normizacija. Op a pravila

Meunarodna normizacija (ISO)

ISO Guide 73:2009
Risk management – Vocabulary

Meunarodna normizacija (IEC)

IECEX 01:2008
IEC System for Certification to Standards relating to Equipment for use in Explosive Atmospheres (IECEX System) – Basic Rules

Europska normizacija

CEN/CENELEC Guide 3:2009
CEN and CENELEC co-operation agreement

01.140.20 Informacijske znanosti

Meunarodna normizacija (ISO)

ISO 15511:2009
Information and documentation – International standard identifier for libraries and related organizations (ISIL)

03.080.30 Usluge za potroša e

Europska normizacija

EN 15838:2009
Customer Contact Centres – Requirements for service provision

03.080.99 Ostale usluge

Meunarodna normizacija (ISO)

ISO/IEC TR 20000-3:2009
Information technology – Service management – Part 3: Guidance on scope definition and applicability of ISO/IEC 20000-1

03.100.01 Ustrojstvo poduze a i upravljanje poduze em op enito

Me unarodna normizacija (ISO)

- ISO 31000:2009
Risk management – Principles and guidelines
- ISO Guide 73:2009
Risk management – Vocabulary

03.120.10 Upravljanje kakvo om i osiguravanje kakvo e

Me unarodna normizacija (ISO)

- ISO 9004:2009
Managing for the sustained success of an organization – A quality management approach

Me unarodna normizacija (IEC)

- IEC/ISO 31010:2009
Risk management – Risk assessment techniques

Europska normizacija

- CWA 16030:2009
Code of practice for implementing quality in mobility management in small and medium sized cities
- EN ISO 9004:2009
Managing for the sustained success of an organization – A quality management approach (ISO 9004:2009)

03.120.30 Primjena statisti kih metoda

Me unarodna normizacija (ISO)

- ISO 22514-1:2009
Statistical methods in process management – Capability and performance – Part 1: General principles and concepts

03.220.01 Prijevoz op enito

Me unarodna normizacija (ISO)

- ISO 24978:2009
Intelligent transport systems – ITS Safety and emergency messages using any available wireless media – Data registry procedures
- ISO 17267:2009
Intelligent transport systems – Navigation systems – Application programming interface (API)
- ISO 25111:2009
Intelligent transport systems – Communications access for land mobiles (CALM) – General requirements for using public networks

Europska normizacija

- EN ISO 24978:2009
Intelligent transport systems – ITS Safety and emergency messages using any available wireless media – Data registry procedures (ISO 24978:2009)

03.220.20 Cestovni prijevoz

Me unarodna normizacija (ISO)

- ISO 17264:2009
Intelligent transport systems – Automatic vehicle and equipment identification – Interfaces

Europska normizacija

- CWA 16030:2009
Code of practice for implementing quality in mobility management in small and medium sized cities
- EN ISO 17264:2009
Intelligent transport systems – Automatic vehicle and equipment identification – Interfaces (ISO 17264:2009)

07.040 Astronomija. Geodezija. Zemljopis

Me unarodna normizacija (ISO)

- ISO 22009:2009
Space systems – Space environment (natural and artificial) – Model of the earth's magnetospheric magnetic field

07.100.10 Medicinska mikrobiologija

Me unarodna normizacija (ISO)

- ISO 11737-2:2009
Sterilization of medical devices – Microbiological methods – Part 2: Tests of sterility performed in the definition, validation and maintenance of a sterilization process

Europska normizacija

- EN ISO 11737-2:2009
Sterilization of medical devices – Microbiological methods – Part 2: Tests of sterility performed in the definition, validation and maintenance of a sterilization process (ISO 11737-2:2009)

11.040.01 Medicinska oprema op enito

Me unarodna normizacija (IEC)

- IEC/TR 62354:2009
General testing procedures for medical electrical equipment

11.040.10 Anestezijska, respiracijska i reanimacijska oprema

Me unarodna normizacija (ISO)

- ISO 21969:2009
High-pressure flexible connections for use with medical gas systems
- ISO 26782:2009/Cor 1:2009
Anaesthetic and respiratory equipment – Spirometers intended for the measurement of time forced expired volumes in humans; Technical Corrigendum 1

Europska normizacija

- EN 15333-1:2008/AC:2009
Respiratory equipment – Open-circuit umbilical supplied compressed gas diving apparatus – Part 1: Demand apparatus
- EN ISO 21969:2009
High-pressure flexible connections for use with medical gas systems (ISO 21969:2009)
- EN ISO 26782:2009/AC:2009
Anaesthetic and respiratory equipment – Spirometers intended for the measurement of time forced expired volumes in humans – Technical Corrigendum 1 (ISO 26782:2009/Cor 1:2009)

11.040.20 Transfuzijska, infuzijska i injekcijska oprema

Me unarodna normizacija (ISO)

- ISO 8536-6:2009
Infusion equipment for medical use – Part 6: Freeze drying closures for infusion bottles

Europska normizacija

- EN ISO 21649:2009
Needle-free injectors for medical use – Requirements and test methods (ISO 21649:2006)

11.040.25 Injekcioni ure aji. Igle. Kateteri

EN ISO 21987:2009
Ophthalmic optics — Mounted spectacle lenses
(ISO 21987:2009)

Europska normizacija

EN ISO 7886-3:2009
Sterile hypodermic syringes for single use — Part 3: Auto-disable syringes for fixed-dose immunization
(ISO 7886-3:2005)

EN ISO 7886-4:2009
Sterile hypodermic syringes for single use — Part 4: Syringes with re-use prevention feature (ISO 7886-4:2006)

11.040.40 Implantati za kirurgiju, protetiku i ortotiku

Me unarodna normizacija (ISO)

ISO 14243-1:2009
Implants for surgery — Wear of total knee-joint prostheses — Part 1: Loading and displacement parameters for wear-testing machines with load control and corresponding environmental conditions for test

ISO 14243-2:2009
Implants for surgery — Wear of total knee-joint prostheses — Part 2: Methods of measurement

11.040.50 Radiografijska i druga dijagnosti ka oprema

Me unarodna normizacija (IEC)

IEC 60601-2-1:2009
Medical electrical equipment — Part 2-1: Particular requirements for the basic safety and essential performance of electron accelerators in the range 1 MeV to 50 MeV

11.040.55 Dijagnosti ka oprema

Me unarodna normizacija (ISO)

ISO 80601-2-56:2009
Medical electrical equipment — Part 2-56: Particular requirements for basic safety and essential performance of clinical thermometers for body temperature measurement

Europska normizacija

EN 1060-2:1995+A1:2009
Non-invasive sphygmomanometers — Part 2: Supplementary requirements for mechanical sphygmomanometers

EN 1060-3:1997+A2:2009
Non-invasive sphygmomanometers — Part 3: Supplementary requirements for electro-mechanical blood pressure measuring systems

11.040.70 Oftalmolo ka oprema

Me unarodna normizacija (ISO)

ISO 8612:2009
Ophthalmic instruments — Tonometers

ISO 11980:2009
Ophthalmic optics — Contact lenses and contact lens care products — Guidance for clinical investigations

ISO 21987:2009
Ophthalmic optics — Mounted spectacle lenses

Europska normizacija

EN ISO 7944:1998/AC:2009
Optics and optical instruments — Reference wavelengths
(ISO 7944:1998/Cor 1:2009)

EN ISO 8612:2009
Ophthalmic instruments — Tonometers (ISO 8612:2009)

EN ISO 11980:2009
Ophthalmic optics — Contact lenses and contact lens care products — Guidance for clinical investigations
(ISO 11980:2009)

11.060.10 Zubarska gradiva

Europska normizacija

EN ISO 4049:2009
Dentistry — Polymer-based restorative materials
(ISO 4049:2009)

EN 1641:2009
Dentistry — Medical devices for dentistry — Materials

11.060.15 Zubni usadci

Europska normizacija

EN 1642:2009
Dentistry — Medical devices for dentistry — Dental implants

11.060.20 Zubarska oprema

Europska normizacija

EN 1640:2009
Dentistry — Medical devices for dentistry — Equipment

11.060.25 Zubarski instrumenti

Europska normizacija

EN 1639:2009
Dentistry — Medical devices for dentistry — Instruments

11.080.01 Sterilizacija i dezinfekcija op enito

Me unarodna normizacija (ISO)

ISO 14937:2009
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 11737-2:2009
Sterilization of medical devices — Microbiological methods — Part 2: Tests of sterility performed in the definition, validation and maintenance of a sterilization process

Europska normizacija

EN ISO 14937:2009
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 14937:2009)

EN ISO 11737-2:2009
Sterilization of medical devices — Microbiological methods — Part 2: Tests of sterility performed in the definition, validation and maintenance of a sterilization process
(ISO 11737-2:2009)

11.100.20 Biološka ocjena medicinskih ure aja

Me unarodna normizacija (ISO)

ISO 10993-1:2009
Biological evaluation of medical devices — Part 1: Evaluation and testing within a risk management process

ISO 10993-7:2008/Cor 1:2009
Biological evaluation of medical devices — Part 7: Ethylene oxide sterilization residuals; Technical Corrigendum 1

Europska normizacija

EN ISO 10993-1:2009

Biological evaluation of medical devices — Part 1: Evaluation and testing within a risk management process (ISO 10993-1:2009)

EN ISO 10993-7:2008/AC:2009

Biological evaluation of medical devices — Part 7: Ethylene oxide sterilization residuals — Technical Corrigendum 1 (ISO 10993-7:2008/Cor 1:2009)

11.140 Bolni ka oprema

Me unarodna normizacija (IEC)

IEC 80601-2-35:2009

Medical electrical equipment — Part 2-35: Particular requirements for the basic safety and essential performance of heating devices using blankets, pads and mattresses and intended for heating in medical use

IEC 80601-2-35:2009

Medical electrical equipment — Part 2-35: Particular requirements for the basic safety and essential performance of heating devices using blankets, pads and mattresses and intended for heating in medical use

Europska normizacija

EN 455-2:2009

Medical gloves for single use — Part 2: Requirements and testing for physical properties

11.180.10 Pomo i prilagodbe za kretanje

Me unarodna normizacija (ISO)

ISO 7176-9:2009

Wheelchairs — Part 9: Climatic tests for electric wheelchairs

Europska normizacija

EN 12184:2009

Electrically powered wheelchairs, scooters and their chargers — Requirements and test methods

13.030.40 Instalacije i oprema za odlaganje i obradbu otpada

Europska normizacija

EN 15597-1:2009

Winter maintenance equipment — Spreading machines (gritting machines) — Part 1: General requirements and definitions for spreading machines

13.030.50 Recikliranje

Me unarodna normizacija (ISO)

ISO 30003:2009

Ships and marine technology — Ship recycling management systems — Requirements for bodies providing audit and certification of ship recycling management

13.040.20 Kakvo a zraka u okolišu

Me unarodna normizacija (ISO)

ISO 16000-17:2008/Cor 1:2009

Indoor air — Part 17: Detection and enumeration of moulds — Culture-based method; Technical Corrigendum 1

Europska normizacija

EN 15841:2009

Ambient air quality — Standard method for determination of arsenic, cadmium, lead and nickel in atmospheric deposition

13.040.30 Kakvo a zraka na radnome mjestu

Me unarodna normizacija (ISO)

ISO 15011-1:2009

Health and safety in welding and allied processes — Laboratory method for sampling fume and gases — Part 1: Determination of fume emission rate during arc welding and collection of fume for analysis

ISO 15011-2:2009

Health and safety in welding and allied processes — Laboratory method for sampling fume and gases — Part 2: Determination of the emission rates of carbon monoxide (CO), carbon dioxide (CO₂), nitrogen monoxide (NO) and nitrogen dioxide (NO₂) during arc welding, cutting and gouging

ISO 15011-3:2009

Health and safety in welding and allied processes — Laboratory method for sampling fume and gases — Part 3: Determination of ozone emission rate during arc welding

Europska normizacija

EN ISO 15011-1:2009

Health and safety in welding and allied processes — Laboratory method for sampling fume and gases — Part 1: Determination of fume emission rate during arc welding and collection of fume for analysis (ISO 15011-1:2009)

EN ISO 15011-2:2009

Health and safety in welding and allied processes — Laboratory method for sampling fume and gases — Part 2: Determination of the emission rates of carbon monoxide (CO), carbon dioxide (CO₂), nitrogen monoxide (NO) and nitrogen dioxide (NO₂) during arc welding, cutting and gouging (ISO 15011-2:2009)

EN ISO 15011-3:2009

Health and safety in welding and allied processes — Laboratory method for sampling fume and gases — Part 3: Determination of ozone emission rate during arc welding (ISO 15011-3:2009)

13.040.40 Ispu tanja iz nepomi nih izvora

Europska normizacija

EN 1822-1:2009

High efficiency air filters (EPA, HEPA and ULPA) — Part 1: Classification, performance testing, marking

EN 1822-2:2009

High efficiency air filters (EPA, HEPA and ULPA) — Part 2: Aerosol production, measuring equipment, particle counting statistics

EN 1822-3:2009

High efficiency air filters (EPA, HEPA and ULPA) — Part 3: Testing flat sheet filter media

EN 1822-4:2009

High efficiency air filters (EPA, HEPA and ULPA) — Part 4: Determining leakage of filter elements (scan method)

EN 1822-5:2009

High efficiency air filters (EPA, HEPA and ULPA) — Part 5: Determining the efficiency of filter elements

13.060.60 Ispitivanje fizikalnih svojstava vode

Me unarodna normizacija (ISO)

ISO 10704:2009

Water quality — Measurement of gross alpha and gross beta activity in non-saline water — Thin source deposit method

13.060.70 Ispitivanje biologijskih svojstava vode

Europska normizacija

EN 15708:2009

Water quality — Guidance standard for the surveying, sampling and laboratory analysis of phytobenthos in shallow running water

13.220.10 Vatrogastvo

Europska normizacija

- EN 3-10:2009
Portable fire extinguishers – Part 10: Provisions for evaluating the conformity of a portable fire extinguisher to EN 3-7
- EN 15182-1:2007+A1:2009
Hand-held branchpipes for fire service use – Part 1: Common requirements
- EN 15182-2:2007+A1:2009
Hand-held branchpipes for fire service use – Part 2: Combination branchpipes PN 16
- 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 15182-4:2007+A1:2009
Hand-held branchpipes for fire service use – Part 4: High pressure branchpipes PN 40

13.220.20 Oprema za za titu od požara

Me unarodna normizacija (ISO)

- ISO 7240-18:2009
Fire detection and alarm systems – Part 18: Input/output devices

13.220.40 Zapaljivost i ponašanje pri izgaranju gradiva i proizvoda

Me unarodna normizacija (IEC)

- IEC 60695-1-10:2009
Fire hazard testing – Part 1-10: Guidance for assessing the fire hazard of electrotechnical products – General guidelines

13.220.50 Vatrootpornost gra evnih gradiva i elemenata

Europska normizacija

- EN 15080-8:2009
Extended application of results from fire resistance tests – Part 8: Beams
- EN 15254-5:2009
Extended application of results from fire resistance tests – Non-loadbearing walls – Part 5: Metal sandwich panel construction
- EN 15269-7:2009
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 7: Fire resistance for steel sliding doorsets

13.260 Za tita od elektri nog udara

Me unarodna normizacija (IEC)

- IEC 60855-1:2009
Live working – Insulating foam-filled tubes and solid rods – Part 1: Tubes and rods of a circular cross-section
- IEC 61243-3:2009
Live working – Voltage detectors – Part 3: Two-pole low-voltage type

13.280 Zaštita od zra enja

Me unarodna normizacija (IEC)

- IEC 60825-4 Edition 2.1:2009
Safety of laser products – Part 4: Laser guards

13.300 Zaštita od opasnih tvari

Europska normizacija

- EN 13094:2008/AC:2009
Tanks for the transport of dangerous goods – Metallic tanks with a working pressure not exceeding 0,5 bar – Design and construction

13.310 Za tita od kriminala

Europska normizacija

- CEN/TR 14383-8:2009
Prevention of crime – Urban planning and building design – Part 8: Protection of buildings and sites against criminal attacks with vehicles

13.320 Alarmni sustavi i sustavi uzbunjivanja

Me unarodna normizacija (IEC)

- IEC 60079-29-4:2009
Explosive atmospheres – Part 29-4: Gas detectors – Performance requirements of open path detectors for flammable gases

13.340.10 Zaštitna odje a

Me unarodna normizacija (ISO)

- ISO/TR 21808:2009
Guidance on the selection, use, care and maintenance of personal protective equipment (PPE) designed to provide protection for firefighters

Europska normizacija

- EN ISO 14116:2008/AC:2009
Protective clothing – Protection against heat and flame – Limited flame spread materials, material assemblies and clothing – Technical Corrigendum 1 (ISO 14116:2008/Cor 1:2009)
- EN 343:2003+A1:2007/AC:2009
Protective clothing – Protection against rain

13.340.40 Za titne rukavice

Europska normizacija

- EN 420:2003+A1:2009
Protective gloves – General requirements and test methods

17.140.20 Buka koju proizvode strojevi i oprema

Me unarodna normizacija (ISO)

- ISO 3822-3:1997/Amd 1:2009
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

Europska normizacija

- 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)

17.160 Vibracije, udari i mjerenja vibracija

Me unarodna normizacija (ISO)

- ISO 7919-2:2009
Mechanical vibration – Evaluation of machine vibration by measurements on rotating shafts – Part 2: Land-based steam turbines and generators in excess of 50 MW with normal operating speeds of 1 500 r/min, 1 800 r/min, 3 000 r/min and 3 600 r/min
- ISO 7919-4:2009
Mechanical vibration – Evaluation of machine vibration by measurements on rotating shafts – Part 4: Gas turbine sets with fluid-film bearings
- ISO 10816-1:1995/Amd 1:2009
Mechanical vibration – Evaluation of machine vibration by measurements on non-rotating parts – Part 1: General guidelines; Amendment 1
- ISO 10816-2:2009
Mechanical vibration – Evaluation of machine vibration by measurements on non-rotating parts – Part 2: Land-based steam turbines and generators in excess of 50 MW with normal operating speeds of 1 500 r/min, 1 800 r/min, 3 000 r/min and 3 600 r/min
- ISO 10816-4:2009
Mechanical vibration – Evaluation of machine vibration by measurements on non-rotating parts – Part 4: Gas turbine sets with fluid-film bearings

17.220.20 Mjerenje elektri nih i magnetskih veli ina

Me unarodna normizacija (IEC)

- IEC 60404-3 AMD 2:2009
Magnetic materials – Part 3: Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of a single sheet tester; Amendment 2

Europska normizacija

- EN 50366/IS1:2009
Household and similar electrical appliances – Electromagnetic fields – Methods for evaluation and measurement – Interpretation of clause 1 of EN 50366:2003 + A1:2006

17.240 Mjerenje zra enja

Me unarodna normizacija (ISO)

- ISO 10704:2009
Water quality – Measurement of gross alpha and gross beta activity in non-saline water – Thin source deposit method

19.100 Nerazorna ispitivanja

Me unarodna normizacija (ISO)

- ISO 12706:2009
Non-destructive testing – Penetrant testing – Vocabulary

21.060.10 Svornjaci, vijci, usadni vijci

Me unarodna normizacija (ISO)

- ISO 3506-1:2009
Mechanical properties of corrosion-resistant stainless steel fasteners – Part 1: Bolts, screws and studs
- ISO 3506-3:2009
Mechanical properties of corrosion-resistant stainless steel fasteners – Part 3: Set screws and similar fasteners not under tensile stress
- ISO 3506-4:2009
Mechanical properties of corrosion-resistant stainless steel fasteners – Part 4: Tapping screws

Europska normizacija

- 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 3506-3:2009
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 3506-4:2009
Mechanical properties of corrosion-resistant stainless steel fasteners – Part 4: Tapping screws (ISO 3506-4:2009)

21.060.20 Matice

Me unarodna normizacija (ISO)

- ISO 3506-2:2009
Mechanical properties of corrosion-resistant stainless steel fasteners – Part 2: Nuts

Europska normizacija

- EN ISO 3506-2:2009
Mechanical properties of corrosion-resistant stainless steel fasteners – Part 2: Nuts (ISO 3506-2:2009)

21.100.20 Valjni ležajevi

Me unarodna normizacija (ISO)

- ISO/TR 1281-1:2008/Cor 1:2009
Rolling bearings – Explanatory notes on ISO 281 – Part 1: Basic dynamic load rating and basic rating life; Technical Corrigendum 1
- ISO/TR 1281-2:2008/Cor 1:2009
Rolling bearings – Explanatory notes on ISO 281 – Part 2: Modified rating life calculation, based on a systems approach to fatigue stresses; Technical Corrigendum 1
- ISO 5753-1:2009
Rolling bearings – Internal clearance – Part 1: Radial internal clearance for radial bearings

21.200 Zup anici

Me unarodna normizacija (ISO)

- ISO 4468:2009/Cor 1:2009
Gear hobs – Accuracy requirements

23.020.20 Posude i kontejneri ugra eni na vozila

Europska normizacija

- EN 13094:2008/AC:2009
Tanks for the transport of dangerous goods – Metallic tanks with a working pressure not exceeding 0,5 bar – Design and construction

23.040.20 Plasti ne cijevi

Me unarodna normizacija (ISO)

- ISO 11296-1:2009
Plastics piping systems for renovation of underground non-pressure drainage and sewerage networks – Part 1: General
- ISO 11296-3:2009
Plastics piping systems for renovation of underground non-pressure drainage and sewerage networks – Part 3: Lining with close-fit pipes
- ISO 11296-4:2009
Plastics piping systems for renovation of underground non-pressure drainage and sewerage networks – Part 4: Lining with cured-in-place pipes

ISO 12162:2009

Thermoplastics materials for pipes and fittings for pressure applications – Classification, designation and design coefficient

Europska normizacija

EN 13598-2:2009/AC:2009

Plastics piping systems for non-pressure underground drainage and sewerage – Unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) – Part 2: Specifications for manholes and inspection chambers in traffic areas and deep underground installations

23.040.45 Plasti ni fitinzi

Me unarodna normizacija (ISO)

ISO 11296-1:2009

Plastics piping systems for renovation of underground non-pressure drainage and sewerage networks – Part 1: General

ISO 11296-3:2009

Plastics piping systems for renovation of underground non-pressure drainage and sewerage networks – Part 3: Lining with close-fit pipes

ISO 11296-4:2009

Plastics piping systems for renovation of underground non-pressure drainage and sewerage networks – Part 4: Lining with cured-in-place pipes

ISO 12162:2009

Thermoplastics materials for pipes and fittings for pressure applications – Classification, designation and design coefficient

23.040.50 Cijevi i fitinzi od drugih gradiva

Europska normizacija

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

23.040.70 Spojevi sipkih cijevi

Me unarodna normizacija (ISO)

ISO 1402:2009

Rubber and plastics hoses and hose assemblies – Hydrostatic testing

ISO 8031:2009

Rubber and plastics hoses and hose assemblies – Determination of electrical resistance and conductivity

ISO 4023:2009

Rubber hoses and hose assemblies for steam – Test methods

Europska normizacija

EN ISO 1402:2009

Rubber and plastics hoses and hose assemblies – Hydrostatic testing (ISO 1402:2009)

EN ISO 8031:2009

Rubber and plastics hoses and hose assemblies – Determination of electrical resistance and conductivity (ISO 8031:2009)

EN ISO 4023:2009

Rubber hoses and hose assemblies for steam – Test methods (ISO 4023:2009)

23.060.20 Kuglasti ventili i ventili sa zatvara em u obliku epa

Europska normizacija

EN 15714-1:2009

Industrial valves – Actuators – Part 1: Terminology and definitions

EN 15714-2:2009

Industrial valves – Actuators – Part 2: Electric actuators for industrial valves – Basic requirements

EN 15714-3:2009

Industrial valves – Actuators – Part 3: Pneumatic part-turn actuators for industrial valves – Basic requirements

EN 15714-4:2009

Industrial valves – Actuators – Part 4: Hydraulic part-turn actuators for industrial valves – Basic requirements

23.080 Pumpe

Europska normizacija

EN 809:1998+A1:2009

Pumps and pump units for liquids – Common safety requirements

23.100.20 Cilindri

Me unarodna normizacija (ISO)

ISO 4395:2009

Fluid power systems and components – Cylinder piston rod end types and dimensions

23.100.50 Upravlja ke sastavnice

Me unarodna normizacija (ISO)

ISO 10770-1:2009

Hydraulic fluid power – Electrically modulated hydraulic control valves – Part 1: Test methods for four-port directional flow-control valves

23.100.60 Filtri, britve i one iš enje fluida

Me unarodna normizacija (ISO)

ISO 3601-1:2008/Cor 1:2009

Fluid power systems – O-rings – Part 1: Inside diameters, cross-sections, tolerances and designation codes

23.120 Ventilatori. Klimatizacijski ure aji

Me unarodna normizacija (ISO)

ISO 13351:2009

Fans – Dimensions

Europska normizacija

EN ISO 13351:2009

Fans – Dimensions (ISO 13351:2009)

23.140 Kompresori i pneumatski strojevi

Europska normizacija

EN 1012-2:1996+A1:2009

Compressors and vacuum pumps – Safety requirements – Part 2: Vacuum pumps

23.160 Vakuumska tehnika

Europska normizacija

EN 1012-2:1996+A1:2009

Compressors and vacuum pumps – Safety requirements – Part 2: Vacuum pumps

25.060.20 Ure aji za držanje i podjelu oru a

Me unarodna normizacija (ISO)

ISO 702-2:2007/Cor 1:2009

Machine tools – Connecting dimensions of spindle noses and work holding chucks – Part 2: Camlock type

25.060.99 Drugi dijelovi alatnih strojeva

Me unarodna normizacija (ISO)

ISO 23848-1:2009

Machine tools – Ball splines – Part 1: General characteristics and requirements

ISO 23848-2:2009

Machine tools – Ball splines – Part 2: Dynamic and static load ratings and rating life

25.120.10 Oprema za kovanje. Pre e. ©kare

Europska normizacija

EN 12622:2009

Safety of machine tools – Hydraulic press brakes

25.120.20 Oprema za valjanje, istiskivanje i izvla enje

Europska normizacija

EN 201:2009

Plastics and rubber machines – Injection moulding machines – Safety requirements

25.140.20 Elektri ni alati

Europska normizacija

EN 60745-2-8:2009

Hand-held motor-operated electric tools – Safety – Part 2-8: Particular requirements for shears and nibblers (IEC 60745-2-8:2003, modified + A1:2008)

EN 60745-2-9:2009

Hand-held motor-operated electric tools – Safety – Part 2-9: Particular requirements for tappers (IEC 60745-2-9:2003, modified + A1:2008)

EN 60745-2-14:2009

Hand-held motor-operated electric tools – Safety – Part 2-14: Particular requirements for planers (IEC 60745-2-14:2003 + AMD 1:2006, modified)

EN 60745-2-20:2009

Hand-held motor-operated electric tools – Safety – Part 2-20: Particular requirements for band saws (IEC 60745-2-20, modified + A:2008)

25.160.10 Procesi zavarivanja

Me unarodna normizacija (ISO)

ISO 15011-1:2009

Health and safety in welding and allied processes – Laboratory method for sampling fume and gases – Part 1: Determination of fume emission rate during arc welding and collection of fume for analysis

ISO 15011-2:2009

Health and safety in welding and allied processes – Laboratory method for sampling fume and gases – Part 2: Determination of the emission rates of carbon monoxide (CO), carbon dioxide (CO₂), nitrogen monoxide (NO) and nitrogen dioxide (NO₂) during arc welding, cutting and gouging

ISO 15011-3:2009

Health and safety in welding and allied processes – Laboratory method for sampling fume and gases – Part 3: Determination of ozone emission rate during arc welding

Europska normizacija

EN ISO 15011-1:2009

Health and safety in welding and allied processes – Laboratory method for sampling fume and gases – Part 1: Determination of fume emission rate during arc welding and collection of fume for analysis (ISO 15011-1:2009)

EN ISO 15011-2:2009

Health and safety in welding and allied processes – Laboratory method for sampling fume and gases – Part 2: Determination of the emission rates of carbon monoxide (CO), carbon dioxide (CO₂), nitrogen monoxide (NO) and nitrogen dioxide (NO₂) during arc welding, cutting and gouging (ISO 15011-2:2009)

EN ISO 15011-3:2009

Health and safety in welding and allied processes – Laboratory method for sampling fume and gases – Part 3: Determination of ozone emission rate during arc welding (ISO 15011-3:2009)

25.160.20 Potro na gradiva za zavarivanje

Me unarodna normizacija (ISO)

ISO 2560:2009

Welding consumables – Covered electrodes for manual metal arc welding of non-alloy and fine grain steels – Classification

ISO/TR 20173:2009

Welding – Grouping systems for materials – American materials

ISO 14343:2009

Welding consumables – Wire electrodes, strip electrodes, wires and rods for arc welding of stainless and heat resisting steels – Classification

Europska normizacija

EN ISO 2560:2009

Welding consumables – Covered electrodes for manual metal arc welding of non-alloy and fine grain steels – Classification (ISO 2560:2009)

CEN ISO/TR 20173:2009

Welding – Grouping systems for materials – American materials (ISO/TR 20173:2009)

EN ISO 14343:2009

Welding consumables – Wire electrodes, strip electrodes, wires and rods for arc welding of stainless and heat resisting steels – Classification (ISO 14343:2009)

25.160.40 Zavareni spojevi

Europska normizacija

EN ISO 17638:2009

Non-destructive testing of welds – Magnetic particle testing (ISO 17638:2003)

EN ISO 23277:2009

Non-destructive testing of welds – Penetrant testing of welds – Acceptance levels (ISO 23277:2006)

EN ISO 23278:2009

Non-destructive testing of welds – Magnetic particle testing of welds – Acceptance levels (ISO 23278:2006)

25.180.01 Industrijske pe i op enito

Europska normizacija

EN 1539:2009

Dryers and ovens, in which flammable substances are released – Safety requirements

27.020 Motori s unutrašnjim izgaranjem

Europska normizacija

EN ISO 11102-1:2009

Reciprocating internal combustion engines – Handle starting equipment – Part 1: Safety requirements and tests (ISO 11102-1:1997)

27.040 Plinske i parne turbine. Parni strojevi

Me unarodna normizacija (ISO)

ISO 7919-2:2009

Mechanical vibration – Evaluation of machine vibration by measurements on rotating shafts – Part 2: Land-based steam turbines and generators in excess of 50 MW with normal operating speeds of 1 500 r/min, 1 800 r/min, 3 000 r/min and 3 600 r/min

ISO 7919-4:2009

Mechanical vibration – Evaluation of machine vibration by measurements on rotating shafts – Part 4: Gas turbine sets with fluid-film bearings

ISO 10816-2:2009

Mechanical vibration – Evaluation of machine vibration by measurements on non-rotating parts – Part 2: Land-based steam turbines and generators in excess of 50 MW with normal operating speeds of 1500 r/min, 1800 r/min, 3000 r/min and 3600 r/min

ISO 10816-4:2009

Mechanical vibration – Evaluation of machine vibration by measurements on non-rotating parts – Part 4: Gas turbine sets with fluid-film bearings

27.060.10 Plamenici za teku e i kruto gorivo

Europska normizacija

EN 267:2009

Automatic forced draught burners for liquid fuels

27.120.20 Nuklearna postrojenja. Sigurnost

Me unarodna normizacija (IEC)

IEC 61500:2009

Nuclear power plants – Instrumentation and control important to safety – Data communication in systems performing category A functions

29.020 Elektrotehnika op enito

Me unarodna normizacija (IEC)

IEC 60695-1-10:2009

Fire hazard testing – Part 1-10: Guidance for assessing the fire hazard of electrotechnical products – General guidelines

29.030 Magnetska gradiva

Me unarodna normizacija (IEC)

IEC 60404-3 AMD 2:2009

Magnetic materials – Part 3: Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of a single sheet tester; Amendment 2

29.035.01 Izolacijska gradiva op enito

Me unarodna normizacija (IEC)

IEC 60112 Edition 4.1:2009

Method for the determination of the proof and the comparative tracking indices of solid insulating materials

29.035.20 Plasti na i gumena izolacijska gradiva

Me unarodna normizacija (IEC)

IEC 60893-3-5 Edition 2.1:2009

Insulating materials – Industrial rigid laminated sheets based on thermosetting resins for electrical purposes – Part 3-5:

Specifications for individual materials – Requirements for rigid laminated sheets based on polyester resins

IEC 60893-3-6 Edition 2.1:2009

Insulating materials – Industrial rigid laminated sheets based on thermosetting resins for electrical purposes – Part 3-6: Specifications for individual materials – Requirements for rigid laminated sheets based on silicone resins

IEC 60893-3-7 Edition 2.1:2009

Insulating materials – Industrial rigid laminated sheets based on thermosetting resins for electrical purposes – Part 3-7: Specifications for individual materials – Requirements for rigid laminated sheets based on polyimide resins

29.060.10 Źice

Me unarodna normizacija (IEC)

IEC 60851-1 AMD 2:2009

Winding wires – Test methods – Part 1: General; Amendment 2

29.060.20 Kabeli

Me unarodna normizacija (IEC)

IEC 60502-1 Edition 2.1:2009

Power cables with extruded insulation and their accessories for rated voltages from 1 kV ($U_m = 1,2$ kV) up to 30 kV ($U_m = 36$ kV) – Part 1: Cables for rated voltages of 1 kV ($U_m = 1,2$ kV) and 3 kV ($U_m = 3,6$ kV)

29.120.01 Elektri ni pribor op enito

Me unarodna normizacija (IEC)

IEC/TR 61916:2009

Electrical accessories – Harmonization of general rules

29.120.30 Utika i, uti nice, sprežnici

Me unarodna normizacija (IEC)

IEC 60320-2-4 AMD 1:2009

Appliance couplers for household and similar general purposes – Part 2-4: Couplers dependent on appliance weight for engagement; Amendment 1

29.120.50 Osigura i i drugi ure aji za nadstrujnu zaštitu

Me unarodna normizacija (IEC)

IEC 60282-1:2009

High-voltage fuses – Part 1: Current-limiting fuses

IEC 62423:2009

Type F and type B residual current operated circuit-breakers with and without integral overcurrent protection for household and similar uses

Europska normizacija

EN 62423:2009

Type B residual current operated circuit-breakers with and without integral overcurrent protection for household and similar uses (Type B RCCBs and Type B RCBOs) (IEC 62423:2007, modified)

29.130.10 Visokonaponski rasklopni i upravlja ki ure aji

Me unarodna normizacija (IEC)

IEC/TR 62271-208:2009

High-voltage switchgear and controlgear – Part 208: Methods to quantify the steady state, power-frequency electromagnetic fields generated by HV switchgear assemblies and HV/LV prefabricated substations

IEC/TR 62271-305:2009

High-voltage switchgear and controlgear — Part 305: Capacitive current switching capability of air-insulated disconnectors for rated voltages above 52 kV

29.130.20 Niskonaponski rasklopni i upravlja ki ure aji

Europska normizacija

EN 61439-1:2009

Low-voltage switchgear and controlgear assemblies — Part 1: General rules (IEC 61439-1:2009, modified)

EN 61439-2:2009

Low-voltage switchgear and controlgear assemblies — Part 2: Power switchgear and controlgear assemblies (IEC 61439-2:2009)

29.140.99 Druge norme koje se odnose na svjetiljke

Me unarodna normizacija (IEC)

IEC 61347-2-9 Edition 1.2:2009

Lamp controlgear — Part 2-9: Particular requirements for ballasts for discharge lamps (excluding fluorescent lamps)

29.160.20 Generatori

Me unarodna normizacija (IEC)

IEC 60034-22:2009

Rotating electrical machines — Part 22: AC generators for reciprocating internal combustion (RIC) engine driven generating sets

29.220.20 Kiseli sekundarni lanci i baterije

Me unarodna normizacija (IEC)

IEC 60095-2:2009

Lead-acid starter batteries — Part 2: Dimensions of batteries and dimensions and marking of terminals

IEC/TR 62540:2009

Radio frequency identification (RFID) for stationary lead acid cells and monoblocs — Tentative requirements

29.240.20 Vodovi za prijenos i razdiobu elektri ne energije

Europska normizacija

EN 50397-2:2009

Covered conductors for overhead lines and the related accessories for rated voltages above 1 kV AC and not exceeding 36 kV AC — Part 2: Accessories for covered conductors — Tests and acceptance criteria

29.240.30 Nadzorni i upravlja ki ure aji za elektroenergetske sustave

Me unarodna normizacija (IEC)

IEC/TR 60919-3:2009

Performance of high-voltage direct current (HVDC) systems with line-commutated converters — Part 3: Dynamic conditions

29.260.20 Elektri ni ure aji za eksplozivnu atmosferu

Me unarodna normizacija (IEC)

IECEX 01:2008

IEC System for Certification to Standards relating to Equipment for use in Explosive Atmospheres (IECEX System) — Basic Rules

IECEX 02:2006

Equipment Certification Program covering equipment for use in explosive atmospheres — Rules of procedure

IECEX 03:2005

IECEX Certified Service Facilities Program covering repair and overhaul of Ex equipment — Rules of Procedure

IECEX 04:2007

IECEX Conformity Mark Licensing System — Regulations

IECEX 04A:2008

Guidance for making applications for and use of IECEX Conformity Mark

IECEX 05:2009

IECEX Scheme for Certification of Personnel Competencies for Explosive Atmospheres — Rules of Procedure

IEC 60079-29-4:2009

Explosive atmospheres — Part 29-4: Gas detectors — Performance requirements of open path detectors for flammable gases

31.020 Elektoni ke sastavnice op enito

Me unarodna normizacija (IEC)

IEC/ISO 31010:2009

Risk management — Risk assessment techniques

31.120 Elektoni ki pokazni ure aji

Me unarodna normizacija (IEC)

IEC 61988-5:2009

Plasma display panels — Part 5: Generic specification

31.160 Elektri ni filtri

Me unarodna normizacija (IEC)

IEC/TR 62001:2009

High-voltage direct current (HVDC) systems — Guidebook to the specification and design evaluation of A.C. filters

31.240 Mehani ke konstrukcije za elektoni ku opremu

Me unarodna normizacija (IEC)

IEC 60191-6:2009

Mechanical standardization of semiconductor devices - Part 6: General rules for the preparation of outline drawings of surface mounted semiconductor device packages

IEC 60917-1 Edition 1.1:2009

Modular order for the development of mechanical structures for electronic equipment practices — Part 1: Generic standard

31.260 Optoelektronika. Laserska oprema

Me unarodna normizacija (IEC)

IEC 60825-4 Edition 2.1:2009

Safety of laser products — Part 4: Laser guards

IEC 60747-5-2 Edition 1.1:2009

Discrete semiconductor devices and integrated circuits — Part 5-2: Optoelectronic devices — Essential ratings and characteristics

- IEC 60747-5-3 Edition 1.1:2009
Discrete semiconductor devices and integrated circuits – Part 5-3: Optoelectronic devices – Measuring methods
- IEC 62341-5:2009
Organic light emitting diode (OLED) displays – Part 5: Environmental testing methods

- IEC 61156-6-1:2009
Multicore and symmetrical pair/quad cables for digital communications – Part 6-1: Symmetrical pair/quad cables with transmission characteristics up to 1000 MHz – Work area wiring – Blank detail specification

33.060.20 Prijamna i odašilja ka oprema

Europska normizacija

- EN 303 213-1 V 1.1.1
Advanced Surface Movement Guidance and Control System (A-SMGCS) – Part 1: Community Specification for application under the Single European Sky Interoperability Regulation EC 552/2004 for A-SMGCS Level 1 including external interfaces
- EN 301 839-1 V1.3.1
Electromagnetic compatibility and Radio spectrum Matters (ERM) – Short Range Devices (SRD) – Ultra Low Power Active Medical Implants (ULP-AMI) and Peripherals (ULP-AMI-P) operating in the frequency range 402 MHz to 405 MHz – Part 1: Technical characteristics and test methods
- EN 301 839-2 V1.3.1
Electromagnetic compatibility and Radio spectrum Matters (ERM) – Short Range Devices (SRD) – Ultra Low Power Active Medical Implants (ULP-AMI) and Peripherals (ULP-AMI-P) operating in the frequency range 402 MHz to 405 MHz – Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive

33.060.40 Kabelski sustavi za razdiobu

Me unarodna normizacija (IEC)

- IEC 60728-7-3:2009
Cable networks for television signals, sound signals and interactive services – Part 7-3: Hybrid fibre coax outside plant status monitoring – Power supply to transponder interface bus (PSTIB)

33.100.10 Zra enje

Me unarodna normizacija (IEC)

- IEC 61000-4-7 Edition 2.1:2009
Electromagnetic compatibility (EMC) – Part 4-7: Testing and measurement techniques – General guide on harmonics and interharmonics measurements and instrumentation, for power supply systems and equipment connected thereto

33.100.20 Neosjetljivost

Me unarodna normizacija (IEC)

- IEC 61000-4-7 Edition 2.1:2009
Electromagnetic compatibility (EMC) – Part 4-7: Testing and measurement techniques – General guide on harmonics and interharmonics measurements and instrumentation, for power supply systems and equipment connected thereto
- IEC 61000-4-34 Edition 1.1:2009
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

33.120.20 Źice i simetri ni kabeli

Me unarodna normizacija (IEC)

- IEC 61156-1 Edition 3.1:2009
Multicore and symmetrical pair/quad cables for digital communications – Part 1: Generic specification
- IEC 61156-5-1:2009
Multicore and symmetrical pair/quad cables for digital communications – Part 5-1: Symmetrical pair/quad cables with transmission characteristics up to 1000 MHz – Horizontal floor wiring – Blank detail specification

33.160.30 Audiosustavi

Me unarodna normizacija (IEC)

- IEC 60958-3 AMD 1:2009
Digital audio interface – Part 3: Consumer applications; Amendment 1

33.170 Televizijski i radijski prijenos

Europska normizacija

- EN 302 755 V1.1.1
Digital Video Broadcasting (DVB); Frame structure channel coding and modulation for a second generation digital terrestrial television broadcasting system (DVB-T2)

33.180.01 Svjetlovodni sustavi op enito

Me unarodna normizacija (IEC)

- IEC 61280-1-4:2009
Fibre optic communication subsystem test procedures – Part 1-4: General communication subsystems – Light source encircled flux measurement method

33.180.20 Svjetlovodni vezni ure aji

Me unarodna normizacija (IEC)

- IEC 61300-3-35:2009
Fibre optic interconnecting devices and passive components – Basic test and measurement procedures – Part 3-35: Examinations and measurements – Fibre optic connector endface visual and automated inspection
- IEC/PAS 61753-1-3:2009
Fibre optic interconnecting devices and passive components performance standard – Part 1-3: General and guidance for performance standards – Single-mode fibre optic connector performance for harsh industrial operating conditions
- IEC 61753-111-7:2009
Fibre optic interconnecting devices and passive components performance standard – Part 111-7: Sealed closures for category A – Aerial
- IEC 61753-111-8:2009
Fibre optic interconnecting devices and passive components performance standard – Part 111-8: Sealed closures for category G – Ground
- IEC 61753-111-9:2009
Fibre optic interconnecting devices and passive components performance standard – Part 111-9: Sealed closures for category S – Subterranean
- IEC 61978-1:2009
Fibre optic interconnecting devices and passive components – Fibre optic passive chromatic dispersion compensators – Part 1: Generic specification

Europska normizacija

- EN 61753-086-2:2009
Fibre optic interconnecting devices and passive components performance standard – Non-connectorised single-mode bidirectional 1490 / 1550 nm downstream 1310 nm upstream WWDM devices for category C – Controlled environment

33.180.30 Opti ka poja ala

Me unarodna normizacija (IEC)

- IEC 62150-4:2009
Fibre optic active components and devices – Test and measurement procedures – Part 4: Relative intensity noise using a time-domain optical detection system

35.020 Informacijska tehnika (IT) op enito

Me unarodna normizacija (ISO)

ISO/IEC TR 20000-3:2009
Information technology – Service management – Part 3:
Guidance on scope definition and applicability of
ISO/IEC 20000-1

35.040 Skupovi znakov i informacijsko kodiranje

Me unarodna normizacija (ISO)

ISO/IEC 10646:2003/Amd 6:2009
Information technology – Universal Multiple-Octet Coded
Character Set (UCS) – Bamum, Javanese, Lisu, Meetei
Mayek, Samaritan, and other characters

ISO/IEC 14496-5:2001/Amd 22:2009
Information technology – Coding of audio-visual objects – Part
5: Reference software – Amendment 22: Reference software
for 3D Graphics Compression Model (3DGCM)

ISO/IEC 14496-5:2001/Amd 24:2009
Information technology – Coding of audio-visual objects – Part
5: Reference software – Amendment 24: Reference software
for AAC-ELD

ISO/IEC 14496-12:2008/Cor 3:2009
Information technology – Coding of audio-visual objects – Part
12: ISO base media file format; Technical Corrigendum 3

ISO/IEC 14651:2007/Amd 1:2009
Information technology – International string ordering and
comparison – Method for comparing character strings and
description of the common template tailorable ordering
– Amendment 1

ISO/IEC 15444-4:2004/Cor 1:2009
Information technology – JPEG 2000 image coding system:
Conformance testing; Technical Corrigendum 1

ISO/IEC 15444-12:2008/Cor 3:2009
Information technology – JPEG 2000 image coding system – Part
12: ISO base media file format; Technical Corrigendum 3

ISO/IEC 23003-1:2007/Cor 2:2009
Information technology – MPEG audio technologies – Part 1:
MPEG Surround; Technical Corrigendum 2

ISO/IEC 23003-1:2007/Amd 2:2008/Cor 1:2009
Information technology – MPEG audio technologies – Part 1:
MPEG Surround – Amendment 2 – Reference software;
Technical Corrigendum 1

ISO/IEC 13818-1:2007/Amd 3:2009
Information technology – Generic coding of moving pictures
and associated audio information: Systems – Amendment 3:
Transport of scalable video

ISO/IEC 14496-12:2008/Amd 1:2009
Information technology – Coding of audio-visual objects – Part
12: ISO base media file format – Amendment 1: General
improvements including hint tracks, metadata support and
sample groups

ISO/IEC 15423:2009
Information technology – Automatic identification and
data capture techniques – Bar code scanner and decoder
performance testing

ISO/IEC 15444-12:2008/Amd 1:2009
Information technology – JPEG 2000 image coding system
– Part 12: ISO base media file format – Amendment 1: General
improvements including hint tracks, metadata support and
sample groups

ISO/IEC TR 15938-8:2002/Amd 4:2009
Information technology – Multimedia content description
interface – Part 8: Extraction and use of MPEG-7 descriptions
– Amendment 4: Extraction of audio features from compressed
formats

ISO/IEC 23000-11:2009
Information technology – Multimedia application format
(MPEG-A) – Part 11: Stereoscopic video application format

Europska normizacija

CWA 16036:2009
Cyber-Identity – Unique Identification Systems For
Organizations and Parts Thereof

35.080 Razvoj ra unalne podrške i dokumentacijski sustav

Me unarodna normizacija (ISO)

ISO/IEC 14496-5:2001/Amd 22:2009
Information technology – Coding of audio-visual objects – Part
5: Reference software – Amendment 22: Reference software
for 3D Graphics Compression Model (3DGCM)

ISO/IEC 14496-5:2001/Amd 24:2009
Information technology – Coding of audio-visual objects – Part 5:
Reference software – Amendment 24: Reference software
for AAC-ELD

ISO/IEC 26513:2009
Systems and software engineering – Requirements for testers
and reviewers of user documentation

ISO/IEC 15909-2:2009
Software and system engineering – High-level Petri nets – Part 2:
Transfer Format

ISO/IEC 19770-2:2009
Information technology – Software asset management – Part 2:
Software identification tag

35.100.70 Sloj primjene

Me unarodna normizacija (ISO)

ISO/IEC 9594-3:2005/Cor 2:2009
Information technology – Open Systems Interconnection
– The Directory: Abstract service definition; Technical
Corrigendum 2

ISO/IEC 9594-6:2005/Cor 2:2009
Information technology – Open Systems Interconnection – The
Directory: Selected attribute types; Technical Corrigendum 2

ISO/IEC 9594-1:2008
Information technology – Open Systems Interconnection – The
Directory: Overview of concepts, models and services

ISO/IEC 9594-2:2008
Information technology – Open Systems Interconnection – The
Directory: Models

ISO/IEC 9594-3:2008
Information technology – Open Systems Interconnection – The
Directory: Abstract service definition

ISO/IEC 9594-4:2008
Information technology – Open Systems Interconnection – The
Directory: Procedures for distributed operation

ISO/IEC 9594-5:2008
Information technology – Open Systems Interconnection – The
Directory: Protocol specifications

ISO/IEC 9594-6:2008
Information technology – Open Systems Interconnection – The
Directory: Selected attribute types

ISO/IEC 9594-7:2008
Information technology – Open Systems Interconnection – The
Directory: Selected object classes

ISO/IEC 9594-8:2008
Information technology – Open Systems Interconnection – The
Directory: Public-key and attribute certificate frameworks

ISO/IEC 9594-8:2005/Cor 2:2009
Information technology – Open Systems Interconnection – The
Directory: Public-key and attribute certificate frameworks;
Technical Corrigendum 2

ISO/IEC 9594-10:2008
Information technology – Open Systems Interconnection – The
Directory: Use of systems management for administration of
the Directory

35.110 Umreživanje

Me unarodna normizacija (ISO)

ISO/IEC 24702 AMD 1:2009
Information technology – Generic cabling – Industrial premises; Amendment 1

Europska normizacija

EN 50173-1/A1:2009
Information technology – Generic cabling systems – Part 1: General requirements

35.140 Raunalna grafika

Me unarodna normizacija (ISO)

ISO/IEC 19776-1:2009
Information technology – Computer graphics, image processing and environmental data representation – Extensible 3D (X3D) encodings – Part 1: Extensible Markup Language (XML) encoding

35.160 Mikroprocesorski sustavi

Europska normizacija

CLC/TR 62453-41:2009
Field device tool (FDT) interface specification – Part 41: Object model integration profile – Common object model (IEC/TR 62453-41:2009)

CLC/TR 62453-61:2009
Field device tool interface specification – Device Type Manager (DTM) Styleguide for common object model (IEC/TR 62453-61:2009)

CLC/TR 62453-501:2009
Field device tool (FDT) interface specification – Part 501: Communication implementation for common object model – IEC 61784 CPF 1 (IEC/TR 62453-501:2009)

CLC/TR 62453-502:2009
Field device tool (FDT) interface specification – Part 502: Communication implementation for common object model – IEC 61784 CPF 2 (IEC/TR 62453-502:2009)

CLC/TR 62435-503-1:2009
Field device tool (FDT) interface specification – Part 503-1: Communication implementation for common object model – IEC 61784 CP 3/1 and CP 3/2 (IEC/TR 62435-503-1:2009)

CLC/TR 62453-503-2:2009
Field device tool (FDT) interface specification – Part 503-2: Communication implementation for common object model – IEC 61784 CP 3/4, CP 3/5 and CP 3/6 (IEC/TR 62453-503-2:2009)

CLC/TR 62453-506:2009
Field device tool (FDT) interface specification – Part 506: Communication implementation for common object model – IEC 61784 CPF 6 (IEC/TR 62453-506:2009)

CLC/TR 62453-509:2009
Field device tool (FDT) interface specification – Part 509: Communication implementation for common object model – IEC 61784 CPF 9 (IEC/TR 62453-509:2009)

CLC/TR 62453-515:2009
Field device tool (FDT) interface specification – Part 515: Communication implementation for common object model – IEC 61784 CPF 15 (IEC/TR 62453-515:2009)

35.180 Terminalna i druga vanjska oprema

Me unarodna normizacija (ISO)

ISO/IEC 9995-1:2009
Information technology – Keyboard layouts for text and office systems – Part 1: General principles governing keyboard layouts

ISO/IEC 9995-2:2009
Information technology – Keyboard layouts for text and office systems – Part 2: Alphanumeric section

ISO/IEC 9995-4:2009
Information technology – Keyboard layouts for text and office systems – Part 4: Numeric section

ISO/IEC 9995-5:2009
Information technology – Keyboard layouts for text and office systems – Part 5: Editing and function section

ISO/IEC 9995-7:2009
Information technology – Keyboard layouts for text and office systems – Part 7: Symbols used to represent functions

ISO/IEC 9995-8:2009
Information technology – Keyboard layouts for text and office systems – Part 8: Allocation of letters to the keys of a numeric keypad

ISO/IEC 15423:2009
Information technology – Automatic identification and data capture techniques – Bar code scanner and decoder performance testing

35.200 Sušalna i vezna oprema

Me unarodna normizacija (ISO)

ISO/IEC 24739-1:2009
Information technology – AT Attachment with Packet Interface – 7 – Part 1: Register Delivered Command Set, Logical Register Set (ATA/ATAPI-7 V1)

35.220.21 Magnetski diskovi

Me unarodna normizacija (ISO)

ISO/IEC 29171:2009
Information technology – Digitally recorded media for information interchange and storage – Information Versatile Disk for Removable usage (iVDR) cartridge

35.220.30 Optičke uređaje za pohranu podataka

Me unarodna normizacija (ISO)

ISO/TR 10255:2009
Document management applications – Optical disk storage technology, management and standards

ISO/IEC 13170:2009
Information technology – 120 mm (8,54 Gbytes per side) and 80 mm (2,66 Gbytes per side) DVD re-recordable disk for dual layer (DVD-RW for DL)

35.240.01 Primjene informatičke tehnike općenito

Europska normizacija

CWA 16026:2009
Standardisation of Online Dispute Resolution Tools

CWA 16036:2009
Cyber-Identity – Unique Identification Systems For Organizations and Parts Thereof

35.240.15 Identifikacijske kartice i srodni uređaji

Me unarodna normizacija (ISO)

ISO/IEC 11693-2:2009
Identification cards – Optical memory cards – Part 2: Co-existence of optical memory with other machine readable technologies

ISO/IEC 19794-2:2005/Cor 1:2009
Information technology – Biometric data interchange formats – Part 2: Finger minutiae data; Technical Corrigendum 1

ISO/IEC 19794-5:2005/Amd 2:2009
Information technology – Biometric data interchange formats – Part 5: Face image data – Amendment 2: Three-dimensional face image data interchange format

35.240.30 Primjene IT-a u obavješivanju, dokumentaciji i izdavaštvu

Me unarodna normizacija (ISO)

- ISO/TR 10255:2009
Document management applications – Optical disk storage technology, management and standards

35.240.40 Primjene IT-a u bankarstvu

Me unarodna normizacija (ISO)

- ISO 9362:2009
Banking – Banking telecommunication messages – Business identifier code (BIC)
- ISO 15782-1:2009
Certificate management for financial services – Part 1: Public key certificates

35.240.50 Primjene IT-a u industriji

Me unarodna normizacija (ISO)

- ISO 8000-110:2009
Data quality – Part 110: Master data: Exchange of characteristic data: Syntax, semantic encoding, and conformance to data specification
- ISO 10303-104:2000/Cor 1:2009
Industrial automation systems and integration – Product data representation and exchange – Part 104: Integrated application resource: Finite element analysis; Technical Corrigendum 1

Me unarodna normizacija (IEC)

- IEC 61512-4:2009
Batch control – Part 4: Batch production records

Europska normizacija

- CLC/TR 62453-41:2009
Field device tool (FDT) interface specification – Part 41: Object model integration profile – Common object model (IEC/TR 62453-41:2009)
- CLC/TR 62453-61:2009
Field device tool interface specification – Device Type Manager (DTM) Styleguide for common object model (IEC/TR 62453-61:2009)
- CLC/TR 62453-501:2009
Field device tool (FDT) interface specification – Part 501: Communication implementation for common object model – IEC 61784 CPF 1 (IEC/TR 62453-501:2009)
- CLC/TR 62453-502:2009
Field device tool (FDT) interface specification – Part 502: Communication implementation for common object model – IEC 61784 CPF 2 (IEC/TR 62453-502:2009)
- CLC/TR 62435-503-1:2009
Field device tool (FDT) interface specification – Part 503-1: Communication implementation for common object model – IEC 61784 CP 3/1 and CP 3/2 (IEC/TR 62435-503-1:2009)
- CLC/TR 62453-503-2:2009
Field device tool (FDT) interface specification – Part 503-2: Communication implementation for common object model – IEC 61784 CP 3/4, CP 3/5 and CP 3/6 (IEC/TR 62453-503-2:2009)
- CLC/TR 62453-506:2009
Field device tool (FDT) interface specification – Part 506: Communication implementation for common object model – IEC 61784 CPF 6 (IEC/TR 62453-506:2009)
- CLC/TR 62453-509:2009
Field device tool (FDT) interface specification – Part 509: Communication implementation for common object model – IEC 61784 CPF 9 (IEC/TR 62453-509:2009)
- CLC/TR 62453-515:2009
Field device tool (FDT) interface specification – Part 515: Communication implementation for common object model – IEC 61784 CPF 15 (IEC/TR 62453-515:2009)

35.240.60 Primjene IT-a u prijevozu i trgovini

Me unarodna normizacija (ISO)

- ISO/IEC 18000-2:2009
Information technology – Radio frequency identification for item management – Part 2: Parameters for air interface communications below 135 kHz
- ISO 24978:2009
Intelligent transport systems – ITS Safety and emergency messages using any available wireless media – Data registry procedures
- ISO/PAS 28005-2:2009
Security management systems for the supply chain – Electronic port clearance (EPC) – Part 2: Core data elements
- ISO/IEC TR 15944-6:2009
Information technology – Business Operational View – Part 6: Technical introduction to e-Business modelling
- ISO/IEC 15944-7:2009
Information technology – Business Operational View – Part 7: eBusiness vocabulary
- ISO 17264:2009
Intelligent transport systems – Automatic vehicle and equipment identification – Interfaces
- ISO 17267:2009
Intelligent transport systems – Navigation systems – Application programming interface (API)
- ISO 25111:2009
Intelligent transport systems – Communications access for land mobiles (CALM) – General requirements for using public networks

Me unarodna normizacija (IEC)

- IEC/TR 62540:2009
Radio frequency identification (RFID) for stationary lead acid cells and monoblocs – Tentative requirements

Europska normizacija

- CWA 16022:2009
Project Schedule and Cost Performance Management (PSCPM)
- EN ISO 24978:2009
Intelligent transport systems – ITS Safety and emergency messages using any available wireless media – Data registry procedures (ISO 24978:2009)
- CWA 16021:2009
Business requirements specification – Transfer of digital records
- EN ISO 17264:2009
Intelligent transport systems – Automatic vehicle and equipment identification – Interfaces (ISO 17264:2009)

35.240.70 Primjene IT-a u znanosti

Me unarodna normizacija (ISO)

- ISO 19126:2009
Geographic information – Feature concept dictionaries and registers

Europska normizacija

- EN ISO 19126:2009
Geographic information – Feature concept dictionaries and registers (ISO 19126:2009)

35.240.80 Primjene IT-a u tehnici zaštite zdravlja

Me unarodna normizacija (ISO)

- IEC/TR 80002-1:2009
Medical device software – Part 1: Guidance on the application of ISO 14971 to medical device software
- ISO/HL7 10781:2009
Electronic Health Record-System Functional Model, Release 1.1

ISO/TR 11633-1:2009

Health informatics — Information security management for remote maintenance of medical devices and medical information systems — Part 1: Requirements and risk analysis

ISO/TR 11633-2:2009

Health informatics — Information security management for remote maintenance of medical devices and medical information systems — Part 2: Implementation of an information security management system (ISMS)

ISO/HL7 27951:2009

Health informatics — Common terminology services, release 1

Europska normizacija

EN ISO 10781:2009

Electronic Health Record-System Functional Model, Release 1.1 (ISO 10781:2009)

37.080 Primjene u preslikavanju dokumenata

Me unarodna normizacija (ISO)

ISO/TR 15801:2009

Document management — Information stored electronically — Recommendations for trustworthiness and reliability

ISO 29861:2009

Document management applications — Quality control for scanning office documents in colour

37.100.10 Oprema za umnožavanje

Europska normizacija

EN 1010-3+A1:2009

Safety of machinery — Safety requirements for the design and construction of printing and paper converting machines — Part 3: Cutting machines

EN 1010-4+A1:2009

Safety of machinery — Safety requirements for the design and construction of printing and paper converting machines — Part 4: Bookbinding, paper converting and finishing machines

43.020 Cestovna vozila op enito

Me unarodna normizacija (ISO)

ISO 3779:2009

Road vehicles — Vehicle identification number (VIN) — Content and structure

ISO 3780:2009

Road vehicles — World manufacturer identifier (WMI) code

43.040.40 Sustavi ko enja

Me unarodna normizacija (ISO)

ISO 26866:2009

Road vehicles — Brake lining friction materials — Standard wear test procedure for commercial vehicles with air brakes

43.040.50 Prijenosi, ovjesi

Me unarodna normizacija (ISO)

ISO 29802:2009

All terrain (AT) tyres and rims — Symbol marked pneumatic tyres on 5 degrees tapered rims — Designation, dimension, marking and load ratings

43.040.80 Sigurnosna oprema i sustavi sigurnosnih pojaseva

Me unarodna normizacija (ISO)

ISO/PAS 13396:2009

Road vehicles — Sled test method to enable the evaluation of side impact protection of child restraint systems — Essential parameters

43.060.40 Sustavi goriva

Me unarodna normizacija (ISO)

ISO 7612:2009

Diesel engines — Base-mounted in-line fuel injection pumps and high-pressure supply pumps for common rail fuel injection systems — Mounting dimensions

43.060.50 Elektri na oprema. Upravlja ki sustavi

Me unarodna normizacija (ISO)

ISO 6550-4:2009

Road vehicles — Sheath-type glow-plugs with conical seating and their cylinder head housing — Part 4: M8 x 1 glow-plugs

43.140 Motocikli i mopedi

Me unarodna normizacija (ISO)

ISO 28981:2009

Mopeds — Methods for setting the running resistance on a chassis dynamometer

43.160 Vozila za posebne namjene

Europska normizacija

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 1501-2:2005+A1:2009

Refuse collection vehicles and associated lifting devices — General requirements and safety requirements — Part 2: Side loaded refuse collection vehicles

45.080 Tra ni ke i željezni ke sastavnice

Europska normizacija

EN 14811:2006+A1:2009

Railway applications — Track — Special purpose rail — Grooved and associated construction

47.020.01 Brodogradnja i pomorske konstrukcije. Op enito

Me unarodna normizacija (ISO)

ISO 30003:2009

Ships and marine technology — Ship recycling management systems — Requirements for bodies providing audit and certification of ship recycling management

47.020.60 Elektri na oprema brodova i pomorskih konstrukcija

Me unarodna normizacija (IEC)

IEC 60092-306:2009

Electrical installations in ships – Part 306: Equipment – Luminaires and lighting accessories

47.020.70 Oprema za navigaciju i upravljanje

Me unarodna normizacija (ISO)

ISO 10596:2009

Ships and marine technology – Marine wind vane and anemometers

49.020 Zrakoplovi i svemirska vozila op enito

Europska normizacija

EN 4179:2009

Aerospace series – Qualification and approval of personnel for non-destructive testing

49.025.01 Gradiva za zrakoplovne konstrukcije op enito

Europska normizacija

EN 3987:2009

Aerospace series – Test methods for metallic materials – Constant amplitude force-controlled high cycle fatigue testing

49.025.05 Željezne slitine op enito

Europska normizacija

EN 3987:2009

Aerospace series – Test methods for metallic materials – Constant amplitude force-controlled high cycle fatigue testing

49.025.10 elici

Europska normizacija

EN 2817:2009

Aerospace series – Steel FE-PM1802 (X5CrNiCu15-5) – Consumable electrode remelted – Solution treated and precipitation treated – Bar for machining – a or D ≤ 200 mm – Rm ≥ 1 070 MPa

49.025.30 Titan

Europska normizacija

EN 3456:2009

Aerospace series – Titanium alloy Ti-P64001 (Ti-6Al-4V) – Annealed – Sheet and strip, hot rolled – a ≤ 6 mm

EN 3464:2009

Aerospace series – Titanium alloy Ti-P64001 (Ti-6Al-4V) – Annealed – Plate – 6 mm < a ≤ 100 mm

49.030.20 Klinovi, vijci, podloške

Me unarodna normizacija (ISO)

ISO 12256:2002/Cor 1:2009

Aerospace – Drives, internal, cruciform, ribbed – Metric series; Technical Corrigendum 1

Europska normizacija

EN 4073:2009

Aerospace series – Screws, pan head, six lobe recess, coarse tolerance normal shank, medium length thread, in alloy steel, cadmium plated – Classification: 1 100 MPa (at ambient temperature) / 235 °C

EN 4138:2009

Aerospace series – Screws, pan head, offset cruciform recess, coarse tolerance normal shank, medium length thread, in alloy steel, cadmium plated – Classification: 1 100 MPa (at ambient temperature) / 235 °C

EN 4161:2009

Aerospace series – Screws, pan head, offset cruciform recess, coarse tolerance normal shank, long thread, in alloy steel, cadmium plated – Classification: 1 100 MPa (at ambient temperature) / 235 °C

EN 4162:2009

Aerospace series – Screws 100° countersunk normal head, offset cruciform recess, coarse tolerance normal shank, medium length thread, in alloy steel, cadmium plated – 1 100 MPa (at ambient temperature) / 235 °C

EN 4163:2009

Aerospace series – Screws 100° countersunk normal head, offset cruciform recess, coarse tolerance normal shank, long thread, in alloy steel, cadmium plated – 1 100 MPa (at ambient temperature) / 235 °C

EN 4178:2009

Aerospace series – Screws, pan head, six lobe recess, coarse tolerance normal shank, medium length thread, in titanium alloy, anodized, MoS₂ lubricated – 1 100 MPa (at ambient temperature) / 315 °C

49.030.30 Matice

Europska normizacija

EN 2865:2009

Aerospace series – Nuts, anchor, self-locking, floating, two lugs, with counterbore, in heat resisting steel, MoS₂ lubricated – Classification: 1 100 MPa (at ambient temperature) / 315 °C

EN 2866:2009

Aerospace series – Nuts, anchor, self-locking, floating, one lug, with counterbore, in steel, cadmium plated, MoS₂ lubricated – Classification: 1 110 MPa (at ambient temperature) / 235 °C

EN 2867:2009

Aerospace series – Nuts, anchor, self-locking, floating, one lug, with counterbore, in heat resisting steel, MoS₂ lubricated – Classification: 1 100 MPa (at ambient temperature) / 315 °C

EN 2869:2009

Aerospace series – Nuts, hexagonal, slotted/castellated, normal height, normal across flats, in heat resisting steel, passivated – Classification: 1 100 MPa (at ambient temperature) / 650 °C

EN 3757:2009

Aerospace series – Nuts, anchor, self-locking, floating, self-aligning, two lugs, in heat resisting steel, MoS₂ lubricated – Classification: 900 MPa (at ambient temperature) / 315 °C

EN 4078:2009

Aerospace series – Inserts, threaded, thin wall, locked and self-locking, in heat resisting steel, MoS₂ lubricated – Classification: 1 100 MPa (at ambient temperature) / 315 °C

EN 4084:2009

Aerospace series – Nuts, anchor, self-locking, fixed, two lug, with counterbore, in alloy steel, cadmium plated, MoS₂ lubricated – Classification: 1 100 MPa (at ambient temperature) / 235 °C

49.030.60 Zakovice

Europska normizacija

EN 6069:2009

Aerospace series – Rivet, 100° reduced flush head, close tolerance – Inch series

49.030.99 Druge vrste pri vršiva

Europska normizacija

- EN 4113:2009
Aerospace series — Clamps, loop ("P" type) in corrosion resisting steel, passivated with rubber cushioning — Dimensions, masses
- EN 4114:2009
Aerospace series — Clamps, loop ("P" type) in aluminium alloy with rubber cushioning — Dimensions, masses
- EN 4234:2009
Aerospace series — Clamps, worm drive — Dimensions, masses

49.060 Zrakoplovna električna oprema i sustavi

Europska normizacija

- EN 3660-016:2009
Aerospace series — Cable outlet accessories for circular and rectangular electrical and optical connectors — Part 016: Grommet nut, style A, self-locking and non self-locking for EN 3645 — Product standard
- EN 3660-020:2009
Aerospace series — Cable outlet accessories for circular and rectangular electrical and optical connectors — Part 020: Cable outlet, style A, straight, unsealed, self-locking with clamp strain relief for EN 3645 — Product standard
- EN 3660-021:2009
Aerospace series — Cable outlet accessories for circular and rectangular electrical and optical connectors — Part 021: Cable outlet, style A, 90°, unsealed, self-locking with clamp strain relief for EN 3645 — Product standard
- EN 2240-001:2009
Aerospace series — Lamps, incandescent — Part 001: Technical specification
- EN 2714-014:2009
Aerospace series — Cables, electrical, single and multicore for general purpose — Operating temperatures between - 55 °C and 260 °C — Part 014: DR family, 5 to 10 cores, taped, screened (braided) and jacketed, UV laser printable — Product standard
- EN 3660-003:2009
Aerospace series — Cable outlet accessories for circular and rectangular electrical and optical connectors — Part 003: Grommet nut, style A for EN 2997 and EN 4067 — Product standard
- EN 3660-004:2009
Aerospace series — Cable outlet accessories for circular and rectangular electrical and optical connectors — Part 004: Cable outlet, style A, straight, unsealed with clamp strain relief for EN 2997 and EN 4067 — Product standard
- EN 3660-005:2009
Aerospace series — Cable outlet accessories for circular and rectangular electrical and optical connectors — Part 005: Cable outlet, style A, 90°, unsealed with clamp strain relief for EN 2997 and EN 4067 — Product standard
- EN 3660-036:2009
Aerospace series — Cable outlet accessories for circular and rectangular electrical and optical connectors — Part 036: spacer pad for cable outlet, style Z — Product standard
- EN 3660-037:2009
Aerospace series — Cable outlet accessories for circular and rectangular electrical and optical connectors — Part 037: bushing strip, elastomer, for cable outlet, style Z Product standard
- EN 3660-062:2009
Aerospace series — Cable outlet accessories for circular and rectangular electrical and optical connectors — Part 062: Cable outlet, style K, 90°, for heat shrinkable boot, shielded, sealed, self-locking for EN 3645 — Product standard
- EN 3660-063:2009
Aerospace series — Cable outlet accessories for circular and rectangular electrical and optical connectors — Part 063: Cable outlet, style K, straight, for heat shrinkable boot, shielded, sealed, self-locking for EN 3645 — Product standard

- EN 3660-064:2009
Aerospace series — Cable outlet accessories for circular and rectangular electrical and optical connectors — Part 064: Cable outlet, style K, straight, for heat shrinkable boot, shielded, sealed, self-locking for EN 2997 and EN 4067 — Product standard
- EN 3660-065:2009
Aerospace series — Cable outlet accessories for circular and rectangular electrical and optical connectors — Part 065: Cable outlet, style K, 90°, for heat shrinkable boot, shielded, sealed, self-locking for EN 2997 and EN 4067 — Product standard
- EN 4645-003:2009
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 003: Square flange receptacle — Product standard
- EN 4645-004:2009
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 004: Jam nut receptacle — Product standard
- EN 4645-005:2009
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 005: Plug — Product standard

49.080 Zrakoplovni fluidi i sustavi i sastavnice

Europska normizacija

- EN 3730:2009
Aerospace series — Clamps, saddle fixed and sliding version in aluminium alloy with rubber cushioning — Dimension, masses

49.090 Oprema i instrumenti u zrakoplovu

Europska normizacija

- EN 4645-002:2009
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 002: Specification of performance and contact arrangements

49.140 Svemirski sustavi i radnje

Meunarodna normizacija (ISO)

- ISO 22009:2009
Space systems — Space environment (natural and artificial) — Model of the earth's magnetospheric magnetic field

53.020.20 Dizalice

Europska normizacija

- EN 14492-2+A1:2009
Cranes — Power driven winches and hoists — Part 2: Power driven hoists EN 14492-1:2006+A1:2009
Cranes — Power driven winches and hoists — Part 1: Power driven winches

53.020.99 Druga oprema za dizanje

Europska normizacija

- EN 14492-1:2006+A1:2009
Cranes — Power driven winches and hoists — Part 1: Power driven winches

53.060 Industrijski kamioni

Me unarodna normizacija (ISO)

ISO 3691-5:2009
Industrial trucks – Safety requirements and verification – Part 5: Pedestrian-propelled trucks

Europska normizacija

EN ISO 3691-5:2009
Industrial trucks – Safety requirements and verification – Part 5: Pedestrian-propelled trucks (ISO 3691-5:2009)

53.100 Strojevi za zemljane radove

Me unarodna normizacija (ISO)

ISO 7131:2009
Earth-moving machinery – Loaders – Terminology and commercial specifications

55.020 Pakiranje i raspačavanje roba općenito

Me unarodna normizacija (ISO)

ISO 17364:2009
Supply chain applications of RFID – Returnable transport items (RTIs)

ISO 17365:2009
Supply chain applications of RFID – Transport units

ISO 17366:2009
Supply chain applications of RFID – Product packaging

ISO 17367:2009
Supply chain applications of RFID – Product tagging

55.040 Gradiva i pribor za pakiranje

Europska normizacija

EN 1230-1:2009
Paper and board intended to come into contact with foodstuffs – Sensory analysis – Part 1: Odour

EN 1230-2:2009
Paper and board intended to come into contact with foodstuffs – Sensory analysis – Part 2: Off-flavour (taint)

55.100 Boce, Vrećevi, Lonci

Me unarodna normizacija (ISO)

ISO 9100-2:2005/Cor 1:2009
Glass containers – Vacuum lug finishes – Part 2: 33 medium

ISO 9100-3:2005/Cor 1:2009
Glass containers – Vacuum lug finishes – Part 3: 38 regular

ISO 9100-4:2005/Cor 1:2009
Glass containers – Vacuum lug finishes – Part 4: 38 medium

Europska normizacija

EN ISO 9100-3:2005/AC:2009
Glass containers – Vacuum lug finishes – Part 3: 38 regular – Technical Corrigendum 1 (ISO 9100-3:2005/Cor 1:2009)

EN ISO 9100-4:2005/AC:2009
Glass containers – Vacuum lug finishes – Part 4: 38 medium – Technical Corrigendum 1 (ISO 9100-4:2005/Cor 1:2009)

EN ISO 9100-2:2005/AC:2009
Glass containers – Vacuum lug finishes – Part 2: 33 medium – Technical Corrigendum 1 (ISO 9100-2:2005/Cor 1:2009)

55.120 Limenke, Konzerve, Tube

Europska normizacija

EN 13029:2009
Packaging – Light-gauge metal packaging – Apertures for plug-in plastic closures

55.180.20 Paleta općenito

Europska normizacija

EN ISO 445:2009
Pallets for materials handling – Vocabulary (ISO 445:2008)

55.200 Strojevi za pakiranje

Europska normizacija

EN 415-3:1999+A1:2009
Safety of packaging machines – Part 3: Form, fill and seal machines

EN 415-6:2006+A1:2009
Safety of packaging machines – Part 6: Pallet wrapping machines

EN 415-5:2006+A1:2009
Safety of packaging machines – Part 5: Wrapping machines

59.060.01 Tekstilna vlakna općenito

Me unarodna normizacija (ISO)

ISO 1833-20:2009
Textiles – Quantitative chemical analysis – Part 20: Mixtures of elastane and certain other fibres (method using dimethylacetamide)

59.080.01 Tekstili općenito

Me unarodna normizacija (ISO)

ISO 105-B08:1995/Amd 1:2009
Textiles – Tests for colour fastness – Part B08: Quality control of blue wool reference materials 1 to 7; Amendment 1

ISO 105-J03:2009
Textiles – Tests for colour fastness – Part J03: Calculation of colour differences

ISO 18696:2006/Cor 1:2009
Textiles – Determination of resistance to water absorption – Tumble-jar absorption test; Technical Corrigendum 1

ISO 105-F10:1989/Amd 1:2009
Textiles – Tests for colour fastness – Part F10: Specification for adjacent fabric: Multifibre; Amendment 1

ISO 22958:2005/Cor 1:2009
Textiles – Water resistance – Rain tests: exposure to a horizontal water spray; Technical Corrigendum 1

Europska normizacija

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-J03:2009
Textiles – Tests for colour fastness – Part J03: Calculation of colour differences (ISO 105-J03:2009)

EN ISO 105-G02:1997/AC:2009
Textiles – Tests for colour fastness – Part G02: Colour fastness to burnt-gas fumes (ISO 105-G02:1993, including Technical Corrigendum 1:1995/Cor 2:2009)

59.080.60 Tekstilni podni pokrivači

Me unarodna normizacija (ISO)

ISO 10874:2009
Resilient, textile and laminate floor coverings – Classification

59.100.10 Tekstilno staklo

Me unarodna normizacija (ISO)

ISO 3375:2009
Textile glass – Determination of stiffness of rovings

59.140.20 Sirova koža, koža

Me unarodna normizacija (ISO)

ISO 28499-1:2009
Buffalo hides and buffalo calf skins – Part 1: Description of defects

ISO 28499-2:2009
Buffalo hides and buffalo calf skins – Part 2: Grading on the basis of mass and size

ISO 28499-3:2009
Buffalo hides and buffalo calf skins – Part 3: Grading on the basis of defects

59.140.30 Koža i krzno

Me unarodna normizacija (ISO)

ISO 27587:2009
Leather – Chemical tests – Determination of the free formaldehyde in process auxiliaries

Europska normizacija

EN ISO 27587:2009
Leather – Chemical tests – Determination of the free formaldehyde in process auxiliaries (ISO 27587:2009)

59.140.40 Strojevi i oprema za proizvodnju kože i krzna

Europska normizacija

EN 13112:2002+A1:2009
Tannery machines – Splitting and bandknife shearing machines – Safety requirements

EN 13114:2002+A1:2009
Tannery machines – Rotating process vessels – Safety requirements

61.020 Odje a

Europska normizacija

CEN/TR 15917:2009
Textiles – Cosmetotextiles

65.060.01 Poljoprivredni strojevi i oprema op enito

Me unarodna normizacija (ISO)

ISO 10975:2009
Tractors and machinery for agriculture – Auto-guidance systems for operator-controlled tractors and self-propelled machines – Safety requirements

65.060.10 Poljoprivredni traktori i priklju na vozila

Europska normizacija

EN 1853:1999+A1:2009
Agricultural machinery – Trailers with tipping body – Safety

65.060.20 Oprema za obradbu zemlje

Europska normizacija

EN ISO 4254-5:2009
Agricultural machinery – Safety – Part 5: Power-driven soil-working machines (ISO 4254-5:2008)

65.060.30 Oprema za sjetvu i sadnju

Europska normizacija

EN 14018:2005+A1:2009
Agricultural and forestry machinery – Seed drills – Safety

65.060.35 Oprema za navodnjavanje i isu ivanje

Me unarodna normizacija (ISO)

ISO 11545:2009
Agricultural irrigation equipment – Centre-pivot and moving lateral irrigation machines with sprayer or sprinkler nozzles – Determination of uniformity of water distribution

Europska normizacija

EN ISO 11545:2009
Agricultural irrigation equipment – Centre-pivot and moving lateral irrigation machines with sprayer or sprinkler nozzles – Determination of uniformity of water distribution (ISO 11545:2009)

65.060.50 Oprema za žetvu

Europska normizacija

EN 13448:2001+A1:2009
Agricultural and forestry machinery – Inter-row mowing units – Safety

EN ISO 4254-7:2009
Agricultural machinery – Safety – Part 7: Combine harvesters, forage harvesters and cotton harvesters (ISO 4254-7:2008)

EN 13140:2000+A1:2009
Agricultural machinery – Sugar beet and fodder beet harvesting equipment – Safety

65.060.70 Oprema za vrtlarstvo

Europska normizacija

EN 786:1996+A2:2009
Garden equipment – Electrically powered walk-behind and hand-held lawn trimmers and lawn edge trimmers – Mechanical safety

EN 15503:2009
Garden equipment – Garden blowers, vacuums and blower/vacuums – Safety

65.060.80 Oprema za umarstvo

Europska normizacija

EN 13525:2005+A2:2009
Forestry machinery – Wood chippers – Safety

EN 14861:2004+A1:2009
Forest machinery – Self propelled machinery – Safety requirements

65.080 Gnojiva

Europska normizacija

EN 15749:2009
Fertilizers – Determination of sulfates content using three different methods

EN 15750:2009

Fertilizers – Determination of total nitrogen in fertilizers containing nitrogen only as nitric, ammoniacal and urea nitrogen by two different methods

65.160 Duhan, duhanski proizvodi i odgovaraju a oprema

Me unarodna normizacija (ISO)

ISO 3308:2000/Amd 1:2009

Routine analytical cigarette-smoking machine – Definitions and standard conditions; Amendment 1

ISO 3400:1997/Amd 1:2009

Cigarettes – Determination of alkaloids in smoke condensates – Spectrometric method; Amendment 1

ISO 8454:2007/Amd 1:2009

Cigarettes – Determination of carbon monoxide in the vapour phase of cigarette smoke – NDIR method; Amendment 1

ISO 20369:2009

Material used for producing wrappings for cigarette filters, cigarettes and other tobacco products – Determination of citrate content

ISO 20370:2009

Material used for producing wrappings for cigarette filters, cigarettes and other tobacco products – Determination of acetate content

67.060 Žitarice, mahunja e i proizvodi od žitarica i mahunja a

Me unarodna normizacija (ISO)

ISO 24557:2009

Pulses – Determination of moisture content – Air-oven method

ISO 712:2009

Cereals and cereal products – Determination of moisture content – Reference method

Europska normizacija

EN ISO 712:2009

Cereals and cereal products – Determination of moisture content – Reference method (ISO 712:2009)

67.100.01 Mlijeko i mlije ni proizvodi op enito

Me unarodna normizacija (ISO)

ISO 3890-1:2009

Milk and milk products – Determination of residues of organochlorine compounds (pesticides) – Part 1: General considerations and extraction methods

ISO 3890-2:2009

Milk and milk products – Determination of residues of organochlorine compounds (pesticides) – Part 2: Test methods for crude extract purification and confirmation

ISO 11870:2009

Milk and milk products – Determination of fat content – General guidance on the use of butyrometric methods

67.100.10 Mlijeko i obra eni mlije ni proizvodi

Me unarodna normizacija (ISO)

ISO 8196-1:2009

Milk – Definition and evaluation of the overall accuracy of alternative methods of milk analysis – Part 1: Analytical attributes of alternative methods

ISO 8196-2:2009

Milk – Definition and evaluation of the overall accuracy of alternative methods of milk analysis – Part 2: Calibration and quality control in the dairy laboratory

ISO 8196-3:2009

Milk – Definition and evaluation of the overall accuracy of alternative methods of milk analysis – Part 3: Protocol for the evaluation and validation of alternative quantitative methods of milk analysis

ISO 11865:2009

Instant whole milk powder – Determination of white flecks number

ISO 12080-1:2009

Dried skimmed milk – Determination of vitamin A content – Part 1: Colorimetric method

ISO 12080-2:2009

Dried skimmed milk – Determination of vitamin A content – Part 2: Method using high-performance liquid chromatography

ISO 14378:2009

Milk and dried milk – Determination of iodide content – Method using high-performance liquid chromatography

ISO 5536:2009

Milk fat products – Determination of water content – Karl Fischer method

67.220.10 Mirodije i za ini

Me unarodna normizacija (ISO)

ISO 927:2009

Spices and condiments – Determination of extraneous matter and foreign matter content

Europska normizacija

EN ISO 927:2009

Spices and condiments – Determination of extraneous matter and foreign matter content (ISO 927:2009)

67.250 Gradiva i proizvodi u dodiru s hranom

Europska normizacija

EN 1230-1:2009

Paper and board intended to come into contact with foodstuffs – Sensory analysis – Part 1: Odour

EN 1230-2:2009

Paper and board intended to come into contact with foodstuffs – Sensory analysis – Part 2: Off-flavour (taint)

67.260 Postrojenja i oprema za prehrambenu industriju

Europska normizacija

EN 12505:2000+A1:2009

Food processing machinery – Centrifugal machines for processing edible oils and fats – Safety and hygiene requirements

71.040.10 Kemijski laboratoriji. Laboratorijska oprema

Me unarodna normizacija (ISO)

ISO 10991:2009

Micro process engineering – Vocabulary

Europska normizacija

EN ISO 10991:2009

Micro process engineering – Vocabulary (ISO 10991:2009)

71.040.30 Kemijski reagensi

Me unarodna normizacija (ISO)

ISO/TR 16268:2009

Surface chemical analysis – Proposed procedure for certifying the retained areic dose in a working reference material produced by ion implantation

71.040.40 Kemijska analiza

Me unarodna normizacija (ISO)

ISO 6145-9:2009

Gas analysis — Preparation of calibration gas mixtures using dynamic volumetric methods — Part 9: Saturation method

ISO/TR 16268:2009

Surface chemical analysis — Proposed procedure for certifying the retained areic dose in a working reference material produced by ion implantation

ISO 6145-5:2009

Gas analysis — Preparation of calibration gas mixtures using dynamic volumetric methods — Part 5: Capillary calibration devices

71.060.50 Soli

Me unarodna normizacija (ISO)

ISO/TR 4277:2009

Cryolite, natural and artificial — Conventional test for evaluation of free fluorides content

71.100.30 Eksplozivi. Pirotehnika

Europska normizacija

CEN/TR 15951:2009

Pyrotechnic articles — Fireworks, category 4 — Overview of harmonized standards that will be developed by CEN/TC 212/WG 2

CEN/TR 15952:2009

Pyrotechnic articles — Theatrical pyrotechnic articles, categories T1 and T2 — Overview of harmonized standards that will be developed by CEN/TC 212/WG 3

CEN/TR 15953:2009

Pyrotechnic articles — Other pyrotechnic articles, category P1 and P2 — Overview of harmonized standards that will be developed by CEN/TC 212/WG 5

CEN/TR 15970:2009

Pyrotechnic articles — Pyrotechnic articles for vehicles — Overview on work program for EN standards to be developed by CEN/TC 212/WG 4

71.100.35 Kemikalije za dezinfekciju u industriji i ku anstvima

Europska normizacija

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)

71.100.50 Kemikalije za za titu drveta

Europska normizacija

EN 46-1:2009

Wood preservatives — Determination of the preventive action against recently hatched larvae of *Hylotrupes bajulus* (Linnaeus) — Part 1: Application by surface treatment (laboratory method)

EN 46-2:2009

Wood preservatives — Determination of the preventive action against recently hatched larvae of *Hylotrupes bajulus* (Linnaeus) — Part 2: Ovicidal effect (laboratory method)

71.100.60 Eteri na ulja

Me unarodna normizacija (ISO)

ISO 22769:2009

Oil of Australian sandalwood (*Santalum spicatum* (R.Br.) A.DC.)

71.100.70 Kozmetika. Drogerijska roba

Europska normizacija

CEN/TR 15917:2009

Textiles — Cosmetotextiles

71.100.80 Kemikalije za pro iš ivanje vode

Europska normizacija

EN 1017:2008/AC:2009

Chemicals used for treatment of water intended for human consumption — Half-burnt dolomite

EN 1018:2006/AC:2009

Chemicals used for treatment of water intended for human consumption — Calcium carbonate

EN 15030:2006/AC:2009

Chemicals used for treatment of water intended for human consumption — Silver salts for intermittent use

73.040 Ugljen

Me unarodna normizacija (ISO)

ISO 7404-2:2009

Methods for the petrographic analysis of coals — Part 2: Methods of preparing coal samples

ISO 7404-3:2009

Methods for the petrographic analysis of coals — Part 3: Method of determining maceral group composition

ISO 7404-5:2009

Methods for the petrographic analysis of coals — Part 5: Method of determining microscopically the reflectance of vitrinite

75.100 Maziva, industrijska ulja i srodni proizvodi

Me unarodna normizacija (ISO)

ISO 13503-2:2006/Amd 1:2009

Petroleum and natural gas industries — Completion fluids and materials — Part 2: Measurement of properties of proppants used in hydraulic fracturing and gravel-packing operations — Amendment 1: Addition of Annex B: Proppand specification

Europska normizacija

EN ISO 13503-2:2006/A1:2009

Petroleum and natural gas industries — Completion fluids and materials — Part 2: Measurement of properties of proppants used in hydraulic fracturing and gravel-packing operations — Amendment 1: Addition of Annex B: Proppand specification (ISO 13503-2:2006/Amd 1:2009)

75.160.10 Kruta goriva

Europska normizacija

EN 14774-1:2009

Solid biofuels — Determination of moisture content — Oven dry method — Part 1: Total moisture — Reference method

EN 14774-2:2009

Solid biofuels — Determination of moisture content — Oven dry method — Part 2: Total moisture — Simplified method

EN 14774-3:2009

Solid biofuels — Determination of moisture content — Oven dry method — Part 3: Moisture in general analysis sample

EN 14775:2009

Solid biofuels — Determination of ash content

EN 15148:2009

Solid biofuels — Determination of the content of volatile matter

75.160.20 Ukapljena goriva

Europska normizacija

- EN 15779:2009
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
- EN 14214:2008+A1:2009
Automotive fuels — Fatty acid methyl esters (FAME) for diesel engines — Requirements and test methods
- EN 15794:2009
Determination of explosion points of flammable liquids

75.180.01 Oprema za naftnu industriju i industriju prirodnoga plina op enito

Me unarodna normizacija (ISO)

- ISO 15156-1:2009
Petroleum and natural gas industries — Materials for use in H_2S -containing environments in oil and gas production — Part 1: General principles for selection of cracking-resistant materials
- ISO 15156-2:2009
Petroleum and natural gas industries — Materials for use in H_2S -containing environments in oil and gas production — Part 2: Cracking-resistant carbon and low-alloy steels, and the use of cast irons
- ISO 15156-3:2009
Petroleum and natural gas industries — Materials for use in H_2S -containing environments in oil and gas production — Part 3: Cracking-resistant CRAs (corrosion-resistant alloys) and other alloys

Europska normizacija

- EN ISO 15156-1:2009
Petroleum and natural gas industries — Materials for use in H_2S -containing environments in oil and gas production — Part 1: General principles for selection of cracking-resistant materials (ISO 15156-1:2009)
- EN ISO 15156-2:2009
Petroleum and natural gas industries — Materials for use in H_2S -containing environments in oil and gas production — Part 2: Cracking-resistant carbon and low-alloy steels, and the use of cast irons (ISO 15156-2:2009)
- EN ISO 15156-3:2009
Petroleum and natural gas industries — Materials for use in H_2S -containing environments in oil and gas production — Part 3: Cracking-resistant CRAs (corrosion-resistant alloys) and other alloys (ISO 15156-3:2009)

75.180.10 Oprema za iskori tavanje i va enje

Me unarodna normizacija (ISO)

- ISO 10407-2:2008/Cor 1:2009
Petroleum and natural gas industries — Rotary drilling equipment — Part 2: Inspection and classification of used drill stem elements; Technical Corrigendum 1
- ISO 13624-1:2009
Petroleum and natural gas industries — Drilling and production equipment — Part 1: Design and operation of marine drilling riser equipment

Europska normizacija

- EN ISO 10407-2:2008/AC:2009
Petroleum and natural gas industries — Rotary drilling equipment — Part 2: Inspection and classification of used drill stem elements — Technical Corrigendum 1 (ISO 10407-2:2008/Cor 1:2009)
- EN ISO 13500:2008/AC:2009
Petroleum and natural gas industries — Drilling fluid materials — Specifications and tests (ISO 13500:2008/Cor 1:2009)

- EN ISO 13624-1:2009
Petroleum and natural gas industries — Drilling and production equipment — Part 1: Design and operation of marine drilling riser equipment (ISO 13624-1:2009)
- EN ISO 15136-1:2009
Petroleum and natural gas industries — Progressing cavity pump systems for artificial lift — Part 1: Pumps (ISO 15136-1:2009)
- EN ISO 15463:2003/AC:2009
Petroleum and natural gas industries — Field inspection of new casing, tubing and plain-end drill pipe (ISO 15463:2003/Cor 1:2009)
- EN ISO 17078-2:2007/AC:2009
Petroleum and natural gas industries — Drilling and production equipment — Part 2: Flow-control devices for side-pocket mandrels (ISO 17078-2:2007/Cor 1:2009)

75.180.20 Procesna oprema

Me unarodna normizacija (ISO)

- ISO 28300:2008/Cor 1:2009
Petroleum, petrochemical and natural gas industries — Venting of atmospheric and low-pressure storage tanks; Technical Corrigendum 1

Europska normizacija

- EN ISO 28300:2008/AC:2009
Petroleum, petrochemical and natural gas industries — Venting of atmospheric and low-pressure storage tanks (ISO 28300:2008/Cor 1:2009)

75.180.30 Oprema za obujamska mjerenja i mjerenja

Me unarodna normizacija (ISO)

- ISO 12917-1:2002/Cor 1:2009
Petroleum and liquid petroleum products — Calibration of horizontal cylindrical tanks — Part 1: Manual methods; Technical Corrigendum 1
- ISO 29945:2009
Refrigerated non-petroleum-based liquefied gaseous fuels — Dimethylether (DME) — Method of manual sampling onshore terminals

75.200 Naftni proizvodi i oprema za rukovanje prirodnim plinom

Me unarodna normizacija (ISO)

- ISO 15590-1:2009
Petroleum and natural gas industries — Induction bends, fittings and flanges for pipeline transportation systems — Part 1: Induction bends
- ISO 21809-4:2009
Petroleum and natural gas industries — External coatings for buried or submerged pipelines used in pipeline transportation systems — Part 4: Polyethylene coatings (2-layer PE)

77.040.10 Mehani ko ispitivanje kovina

Me unarodna normizacija (ISO)

- ISO 148-1:2009
Metallic materials — Charpy pendulum impact test — Part 1: Test method

77.060 Hr anje kovina

Me unarodna normizacija (ISO)

- ISO 15156-1:2009
Petroleum and natural gas industries — Materials for use in H_2S -containing environments in oil and gas production — Part 1: General principles for selection of cracking-resistant materials

- ISO 15156-2:2009
Petroleum and natural gas industries — Materials for use in H₂S-containing environments in oil and gas production — Part 2: Cracking-resistant carbon and low-alloy steels, and the use of cast irons
- ISO 15156-3:2009
Petroleum and natural gas industries — Materials for use in H₂S-containing environments in oil and gas production — Part 3: Cracking-resistant CRAs (corrosion-resistant alloys) and other alloys
- ISO 8407:2009
Corrosion of metals and alloys — Removal of corrosion products from corrosion test specimens

77.080.10 Željeza

Me unarodna normizacija (ISO)

- ISO/TR 10809-1:2009
Cast irons — Part 1: Materials and properties for design

Europska normizacija

- EN 10349:2009
Steel castings — Austenitic manganese steel castings

77.080.20 elici

Europska normizacija

- EN ISO 4945:2009
Steel — Determination of nitrogen content — Spectrophotometric method (ISO 4945:1977)

77.150.10 Aluminijski proizvodi

Europska normizacija

- EN 485-1:2008+A1:2009
Aluminium and aluminium alloys — Sheet, strip and plate — Part 1: Technical conditions for inspection and delivery

77.160 Metalurgija praha

Me unarodna normizacija (ISO)

- ISO 3907:2009
Hardmetals — Determination of total carbon — Gravimetric method
- ISO 3908:2009
Hardmetals — Determination of insoluble (free) carbon — Gravimetric method

Europska normizacija

- EN ISO 3907:2009
Hardmetals — Determination of total carbon — Gravimetric method (ISO 3907:2009)
- EN ISO 3908:2009
Hardmetals — Determination of insoluble (free) carbon — Gravimetric method (ISO 3908:2009)

79.040 Drvo, trupci i piljena gra a

Europska normizacija

- EN 338:2009
Structural timber — Strength classes

79.060.01 Plo e s drvenom osnovom op enito

Europska normizacija

- EN 1058:2009
Wood-based panels — Determination of characteristic 5-percentile values and characteristic mean values

79.060.20 Plo e vlaknatice i plo e iverice

Me unarodna normizacija (ISO)

- ISO 16894:2009
Wood-based panels — Oriented strand board (OSB) — Definitions, classification and specifications

Europska normizacija

- EN 622-4:2009
Fibreboards — Specifications — Part 4: Requirements for softboards
- EN 622-5:2009
Fibreboards — Specifications — Part 5: Requirements for dry process boards (MDF)

79.100 Pluto i pluteni proizvodi

Me unarodna normizacija (ISO)

- ISO 8724:2009
Cork decorative panels — Specification

79.120.10 Strojevi za obradbu drveta

Europska normizacija

- EN 848-3:2007+A2:2009
Safety of woodworking machines — One side moulding machines with rotating tools — Part 3: Numerically controlled (NC) boring and routing machines
- EN 1870-6:2002+A1:2009
Safety of woodworking machines — Circular sawing machines — Part 6: Circular sawing machines for firewood and dual purpose circular sawing machines for firewood/circular saw benches, with manual loading and/or unloading
- EN 1870-12:2003+A1:2009
Safety of woodworking machines — Circular sawing machines — Part 12: Pendulum cross-cut sawing machines
- EN 1870-13:2007+A1:2009
Safety of woodworking machines — Circular sawing machines — Part 13: Horizontal beam panel sawing machines
- EN 1870-14:2007+A1:2009
Safety of woodworking machines — Circular sawing machines — Part 14: Vertical panel sawing machines
- EN 1870-15:2004+A1:2009
Safety of woodworking machines — Circular sawing machines — Part 15: Multiblade cross-cut sawing machines with integrated feed of the workpiece and manual loading and/or unloading
- EN 1870-16:2005+A1:2
Safety of woodworking machines — Circular sawing machines — Part 16: Double mitre sawing machines for V-cutting
- EN 848-1:2007+A1:2009
Safety of woodworking machines — One side moulding machines with rotating tool — Part 1: Single spindle vertical moulding machines
- EN 848-2:2007+A1:2009
Safety of woodworking machines — One side moulding machines with rotating tool — Part 2: Single spindle hand fed/integrated fed routing machines

81.060.30 Keramika

Me unarodna normizacija (ISO)

- ISO 20501:2003/Cor 1:2009
Fine ceramics (advanced ceramics, advanced technical ceramics) — Weibull statistics for strength data; Technical Corrigendum 1

Europska normizacija

- EN 14232:2009
Advanced technical ceramics — Terms, definitions and abbreviations

81.100 Oprema za industriju stakla i keramike

Europska normizacija

EN 13042-1:2007+A1:2009

Machines and plants for the manufacture, treatment and processing of hollow glass – Safety requirements – Part 1: Gob feeder

83.080.01 Plastika op enito

Me unarodna normizacija (ISO)

ISO 11357-1:2009

Plastics – Differential scanning calorimetry (DSC) – Part 1: General principles

Europska normizacija

EN ISO 11357-1:2009

Plastics – Differential scanning calorimetry (DSC) – Part 1: General principles (ISO 11357-1:2009)

EN ISO 12162:2009

Thermoplastics materials for pipes and fittings for pressure applications – Classification, designation and design coefficient (ISO 12162:2009)

83.080.20 Termoplasti na gradiva

Me unarodna normizacija (ISO)

ISO 28078-1:2009

Plastics – Poly(phenylene sulfide) (PPS) moulding and extrusion materials – Part 1: Designation system and basis for specifications

ISO 28078-2:2009

Plastics – Poly(phenylene sulfide) (PPS) moulding and extrusion materials – Part 2: Preparation of test specimens and determination of properties

ISO 8986-1:2009

Plastics – Polybutene-1 (PB-1) moulding and extrusion materials – Part 1: Designation system and basis for specifications

ISO 8986-2:2009

Plastics – Polybutene-1 (PB-1) moulding and extrusion materials – Part 2: Preparation of test specimens and determination of properties

Europska normizacija

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 8986-2:2009

Plastics – Polybutene-1 (PB-1) moulding and extrusion materials – Part 2: Preparation of test specimens and determination of properties (ISO 8986-2:2009)

83.140.50 Brtve

Me unarodna normizacija (ISO)

ISO 3601-1:2008/Cor 2:2009

Fluid power systems – O-rings – Part 1: Inside diameters, cross-sections, tolerances and designation codes; Technical Corrigendum 2

83.160.10 Gume za cestovna vozila

Me unarodna normizacija (ISO)

ISO 29802:2009

All terrain (AT) tyres and rims – Symbol marked pneumatic tyres on 5 degrees tapered rims – Designation, dimension, marking and load ratings

83.180 Adhezivi

Me unarodna normizacija (ISO)

ISO 26842-1:2009

Adhesives – Test methods for the evaluation and selection of adhesives for indoor wood products – Part 1: Resistance to delamination in non-severe environments

ISO 26842-2:2009

Adhesives – Test methods for the evaluation and selection of adhesives for indoor wood products – Part 2: Resistance to delamination in severe environments

83.200 Oprema za industriju gume i plastike

Europska normizacija

EN 201:2009

Plastics and rubber machines – Injection moulding machines – Safety requirements

85.040 Celuloza

Me unarodna normizacija (ISO)

ISO 2470-1:2009

Paper, board and pulps – Measurement of diffuse blue reflectance factor – Part 1: Indoor daylight conditions (ISO brightness)

85.060 Papir i karton

Me unarodna normizacija (ISO)

ISO 2470-1:2009

Paper, board and pulps – Measurement of diffuse blue reflectance factor – Part 1: Indoor daylight conditions (ISO brightness)

ISO 5631-1:2009

Paper and board – Determination of colour by diffuse reflectance – Part 1: Indoor daylight conditions (C/2°)

Europska normizacija

EN 1230-1:2009

Paper and board intended to come into contact with foodstuffs – Sensory analysis – Part 1: Odour

EN 1230-2:2009

Paper and board intended to come into contact with foodstuffs – Sensory analysis – Part 2: Off-flavour (taint)

85.080.99 Drugi papirni proizvodi

Me unarodna normizacija (ISO)

ISO 20369:2009

Material used for producing wrappings for cigarette filters, cigarettes and other tobacco products – Determination of citrate content

ISO 20370:2009

Material used for producing wrappings for cigarette filters, cigarettes and other tobacco products – Determination of acetate content

85.100 Oprema za papirnu industriju

Europska normizacija

EN 1010-3:2002+A1:2

Safety of machinery – Safety requirements for the design and construction of printing and paper converting machines – Part 3: Cutting machines

EN 1010-4:2004+A1:2009

Safety of machinery – Safety requirements for the design and construction of printing and paper converting machines – Part 4: Bookbinding, paper converting and finishing machines

87.060.10 Pigmenti i ekstenderi

Me unarodna normizacija (ISO)

ISO 787-7:2009

General methods of test for pigments and extenders — Part 7: Determination of residue on sieve — Water method — Manual procedure

ISO 7579:2009

Dyestuffs — Determination of solubility in organic solvents — Gravimetric and photometric methods

Europska normizacija

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 7579:2009

Dyestuffs — Determination of solubility in organic solvents — Gravimetric and photometric methods (ISO 7579:2009)

87.100 Oprema za premazivanje bojom

Europska normizacija

EN 1953:1998+A1:2009

Atomising and spraying equipment for coating materials — Safety requirements

91.010.30 Tehni ki aspekti

Europska normizacija

EN 1996-2:2006/AC:2009

Eurocode 6 — Design of masonry structures — Part 2: Design considerations, selection of materials and execution of masonry

EN 1996-3:2006/AC:2009

Eurocode 6 — Design of masonry structures — Part 3: Simplified calculation methods for unreinforced masonry structures

EN 1999-1-2:2007/AC:2009

Eurocode 9 — Design of aluminium structures — Part 1-2: Structural fire design

EN 1993-1-3:2006/AC:2009

Eurocode 3 — Design of steel structures — Part 1-3: General rules — Supplementary rules for cold-formed members and sheeting

EN 1999-1-4:2007/AC:2009

Eurocode 9 — Design of aluminium structures — Part 1-4: Cold-formed structural sheeting

EN 1999-1-5:2007/AC:2009

Eurocode 9 — Design of aluminium structures — Part 1-5: Shell structures

91.040.01 Zgrade op enito

Europska normizacija

CEN/TR 14383-8:2009

Prevention of crime — Urban planning and building design — Part 8: Protection of buildings and sites against criminal attacks with vehicles

91.060.10 Zidovi. Pregrade. Pro elja

Europska normizacija

EN 15254-5:2009

Extended application of results from fire resistance tests — Non-loadbearing walls — Part 5: Metal sandwich panel construction

91.060.50 Vrata i prozori

Me unarodna normizacija (ISO)

ISO 10077-1:2006/Cor 1:2009

Thermal performance of windows, doors and shutters — Calculation of thermal transmittance — Part 1: General; Technical Corrigendum 1

91.060.99 Drugi elementi gra evina

Europska normizacija

EN 15080-8:2009

Extended application of results from fire resistance tests — Part 8: Beams

91.080.01 Konstrukcije zgrada op enito

Me unarodna normizacija (ISO)

ISO 13824:2009

Bases for design of structures — General principles on risk assessment of systems involving structures

91.080.10 Kovinske konstrukcije

Europska normizacija

EN 1999-1-2:2007/AC:2009

Eurocode 9 — Design of aluminium structures — Part 1-2: Structural fire design

EN 1999-1-4:2007/AC:2009

Eurocode 9 — Design of aluminium structures — Part 1-4: Cold-formed structural sheeting

EN 1999-1-5:2007/AC:2009

Eurocode 9 — Design of aluminium structures — Part 1-5: Shell structures

91.080.30 Zidarstvo

Europska normizacija

EN 1996-2:2006/AC:2009

Eurocode 6 — Design of masonry structures — Part 2: Design considerations, selection of materials and execution of masonry

EN 1996-3:2006/AC:2009

Eurocode 6 — Design of masonry structures — Part 3: Simplified calculation methods for unreinforced masonry structures

91.080.40 Betonske konstrukcije

Me unarodna normizacija (ISO)

ISO 22966:2009

Execution of concrete structures

91.100.15 Mineralna gradiva i proizvodi

Europska normizacija

EN 933-11:2009/AC:2009

Tests for geometrical properties of aggregates — Part 11: Classification test for the constituents of coarse recycled aggregate

EN 1367-2:2009

Tests for thermal and weathering properties of aggregates — Part 2: Magnesium sulfate test

EN 1744-1:2009

Tests for chemical properties of aggregates — Part 1: Chemical analysis

91.100.25 Kerami ki gra evni proizvodi

Europska normizacija

EN 14891:2007/AC:2009

Liquid applied water impermeable products for use beneath ceramic tiling bonded with adhesives – Requirements, test methods, evaluation of conformity, classification and designation

91.100.50 Veziva. Brtvena gradiva

Europska normizacija

EN ISO 9047:2003/AC:2009

Building construction – Jointing products – Determination of adhesion/cohesion properties of sealants at variable temperatures (ISO 9047:2001/Cor 1:2009)

91.100.60 Gradiva za toplinsku i zvu nu izolaciju

Me unarodna normizacija (ISO)

ISO 29805:2009

Thermal insulation products for building applications – Determination of the mechanical properties of glass fibre meshes

Europska normizacija

EN 14303:2009

Thermal insulation products for building equipment and industrial installations – Factory made mineral wool (MW) products – Specification

EN 14304:2009

Thermal insulation products for building equipment and industrial installations – Factory made flexible elastomeric foam (FEF) products – Specification

EN 14305:2009

Thermal insulation products for building equipment and industrial installations – Factory made cellular glass (CG) products – Specification

EN 14306:2009

Thermal insulation products for building equipment and industrial installations – Factory made calcium silicate (CS) products – Specification

EN 14307:2009

Thermal insulation products for building equipment and industrial installations – Factory made extruded polystyrene foam (XPS) products – Specification

EN 14308:2009

Thermal insulation products for building equipment and industrial installations – Factory made rigid polyurethane foam (PUR) and polyisocyanurate foam (PIR) products – Specification

EN 14309:2009

Thermal insulation products for building equipment and industrial installations – Factory made products of expanded polystyrene (EPS) – Specification

EN 14313:2009

Thermal insulation products for building equipment and industrial installations – Factory made polyethylene foam (PEF) products – Specification

EN 14314:2009

Thermal insulation products for building equipment and industrial installations – Factory made phenolic foam (PF) products – Specification

EN 15715:2009

Thermal insulation products – Instructions for mounting and fixing for reaction to fire testing – Factory made products

91.120.10 Toplinska izolacija

Me unarodna normizacija (ISO)

ISO 10077-1:2006/Cor 1:2009

Thermal performance of windows, doors and shutters – Calculation of thermal transmittance – Part 1: General; Technical Corrigendum 1

Europska normizacija

EN ISO 10077-1:2006/AC:2009

Thermal performance of windows, doors and shutters – Calculation of thermal transmittance – Part 1: General (ISO 10077-1:2006/AC:2009)

91.120.25 Zaštita od seizmi kih djelovanja i vibracija

Europska normizacija

EN 15129:2009

Anti-seismic devices

91.140.40 Sustavi opskrbe plinom

Europska normizacija

CEN/TR 1749:2009

European scheme for the classification of gas appliances according to the method of evacuation of the combustion products (types)

EN 14459:2007/AC:2009

Control functions in electronic systems for gas burners and gas burning appliances – Methods for classification and assessment

91.140.50 Sustavi opskrbe strujom

Me unarodna normizacija (IEC)

IEC 60364-5-52:2009

Low-voltage electrical installations – Part 5-52: Selection and erection of electrical equipment – Wiring systems

91.140.60 Sustavi opskrbe vodom

Me unarodna normizacija (ISO)

ISO 3822-3:1997/Amd 1:2009

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

Europska normizacija

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)

91.140.65 Oprema za grijanje vode

Me unarodna normizacija (IEC)

IEC 60335-2-73:2002+A1:2006+A2:2009

Household and similar electrical appliances – Safety – Part 2-73: Particular requirements for fixed immersion heaters

91.140.70 Sanitarne instalacije

Europska normizacija

EN 15200:2007/AC:2009

Sanitary appliances – Multifunction shower cabinets

91.140.80 Odvodni sustavi

Me unarodna normizacija (ISO)

ISO 11296-1:2009

Plastics piping systems for renovation of underground non-pressure drainage and sewerage networks – Part 1: General

- ISO 11296-3:2009
Plastics piping systems for renovation of underground non-pressure drainage and sewerage networks — Part 3: Lining with close-fit pipes
- ISO 11296-4:2009
Plastics piping systems for renovation of underground non-pressure drainage and sewerage networks — Part 4: Lining with cured-in-place pipes

91.140.90 Dizala. Pokretne stube

Europska normizacija

- CEN/TR 115-3:2009
Safety of escalators and moving walks — Part 3: Correlation between EN 115:1995 and its amendments and EN 115-1:2008

91.220 Gra evna oprema

Me unarodna normizacija (ISO)

- ISO 21873-2:2009
Building construction machinery and equipment — Mobile crushers — Part 2: Safety requirements

93.030 Vanjska kanalizacija

Me unarodna normizacija (ISO)

- ISO 11296-1:2009
Plastics piping systems for renovation of underground non-pressure drainage and sewerage networks — Part 1: General
- ISO 11296-3:2009
Plastics piping systems for renovation of underground non-pressure drainage and sewerage networks — Part 3: Lining with close-fit pipes
- ISO 11296-4:2009
Plastics piping systems for renovation of underground non-pressure drainage and sewerage networks — Part 4: Lining with cured-in-place pipes

Europska normizacija

- 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

93.080.30 Cestovna oprema i instalacije

Europska normizacija

- EN 12966-1:2005+A1:2009
Road vertical signs — Variable message traffic signs — Part 1: Product standard

93.100 Gradnja željezni kih pruga

Europska normizacija

- EN 13146-9:2009
Railway applications — Track — Test methods for fastening systems — Part 9: Determination of stiffness
- EN 13674-4:2006+A1:2009
Railway applications — Track — Rail — Part 4: Vignole railway rails from 27 kg/m to, but excluding 46 kg/m
- EN 13803-2:2006+A1:2009
Railway applications — Track — Track alignment design parameters — Track gauges 1 435 mm and wider — Part 2: Switches and crossings and comparable alignment design situations with abrupt changes of curvature
- EN 14811:2006+A1:2009
Railway applications — Track — Special purpose rail — Grooved and associated construction

97.030 Ku anska elektri na oprema op enito

Me unarodna normizacija (IEC)

- IEC 60335-2-17 Edition 2.2:2009
Household and similar electrical appliances — Safety — Part 2-17: Particular requirements for blankets, pads, clothing and similar flexible heating appliances
- IEC 60335-2-59 Edition 3.2:2009
Household and similar electrical appliances — Safety — Part 2-59: Particular requirements for insect killers

Europska normizacija

- EN 50366/IS1:2009
Household and similar electrical appliances — Electromagnetic fields — Methods for evaluation and measurement — Interpretation of clause 1 of EN 50366:2003 + A1:2006

97.040.40 Strojevi za pranje posu a

Me unarodna normizacija (IEC)

- IEC 60436:2004+A1:2009
Electric dishwashers for household use — Methods for measuring the performance

97.040.50 Mali kuhinjski ure aji

Me unarodna normizacija (IEC)

- IEC 60335-2-74:2002+A1:2006+A2:2009
Household and similar electrical appliances — Safety — Part 2-74: Particular requirements for portable immersion heaters

97.060 Praoni ki ure aji

Me unarodna normizacija (IEC)

- IEC 60311 Edition 4.2:2009
Electric irons for household or similar use — Methods for measuring performance

97.080 Ure aji za iš enje podova

Europska normizacija

- EN 60335-2-69:2009
Household and similar electrical appliances — Safety — Part 2-69: Particular requirements for wet and dry vacuum cleaners, including power brush, for commercial use (IEC 60335-2-69:2002 + A1 :2004+ A2:2007, modified)
- EN 60335-2-79:2009
Household and similar electrical appliances — Safety — Part 2-79: Particular requirements for high pressure cleaners and steam cleaners (IEC 60335-2-79:2002 + A1:2004 + A2:2007, modified)

97.100.10 Elektri ni grija i

Me unarodna normizacija (IEC)

- IEC 60335-2-30:2009
Household and similar electrical appliances — Safety — Part 2-30: Particular requirements for room heaters

97.100.20 Plinski grija i

Europska normizacija

- EN 621:2009
Non-domestic gas-fired forced convection air heaters for space heating not exceeding a net heat input of 300 kW, without a fan to assist transportation of combustion air and/or combustion products

EN 778:2009

Domestic gas-fired forced convection air heaters for space heating not exceeding a net heat input of 70 kW, without a fan to assist transportation of combustion air and/or combustion products

EN 1020:2009

Non-domestic forced convection gas-fired air heaters for space heating not exceeding a net heat input of 300 kW incorporating a fan to assist transportation of combustion air or combustion products

EN 14459:2007/AC:2009

Control functions in electronic systems for gas burners and gas burning appliances – Methods for classification and assessment

97.140 Namje taj

Europska normizacija

EN 1335-3:2009/AC:2009

Office furniture – Office work chair – Part 3: Test methods

CEN/TR 1335-4:2009

Office furniture – Office work chair – Part 4: Clarifications to EN 1335-1:2000 (Dimensions)

97.150 Netekstilni podni prekriva i

Me unarodna normizacija (ISO)

ISO 24011:2009

Resilient floor coverings – Specification for plain and decorative linoleum

ISO 10874:2009

Resilient, textile and laminate floor coverings – Classification

97.160 Ku anski tekstili. Posteljina

Europska normizacija

CEN/TR 15917:2009

Textiles – Cosmetotextiles

97.200.50 Igra ke

Europska normizacija

EN 15649-1:2009

Floating leisure articles for use on and in the water – Part 1: Classification, materials, general requirements and test methods

EN 15649-2:2009

Floating leisure articles for use on and in the water – Part 2: Consumer information

EN 15649-3:2009

Floating leisure articles for use on and in the water – Part 3: Additional specific safety requirements and test methods for Class A devices

EN 15649-5:2009

Floating leisure articles for use on and in the water – Part 5: Additional specific safety requirements and test methods for Class C devices

EN 15649-6:2009

Floating leisure articles for use on and in the water – Part 6: Additional specific safety requirements and test methods for Class D devices

EN 15649-7:2009

Floating leisure articles for use on and in the water – Part 7: Additional specific safety requirements and test methods for class E devices

97.220.20 Oprema za zimske portove

Me unarodna normizacija (ISO)

ISO 9462:2006/Amd 1:2009

Alpine ski-bindings – Requirements and test methods; Amendment 1