

Hrvatski zavod za norme

Oglasnik za normativne dokumente

3/2010 lipanj, 2010.

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

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

Izdavač:



HZN

Hrvatski zavod za norme
Croatian Standards Institute

Sadržaj:

1 Rezultati hrvatske normizacije

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

2 Rezultati međunarodne i europske normizacije razvrstani po predmetnom ustroju A7

3 Popis radnih dokumenata Codex Alimentarius

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

Oznaka načina prihvaćanja navedena je uz referencijsku oznaku hrvatske norme. Hrvatske su norme zainteresiranima na raspolaganju u Normoteci Hrvatskoga zavoda za norme, Ulica grada Vukovara 78, Zagreb.

1.3 Prijedlozi za prihvaćanje stranih norma u izvorniku

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

prEN ISO 3035 en
Corrugated fibreboard — Determination of flat crush resistance (ISO/DIS 3035:2010)

HZN/TO 8, *Brodogradnja*

prEN ISO 12217-2 en
Small craft — Stability and buoyancy assessment and categorization — Part 2: Sailing boats of hull length greater than or equal to 6 m (ISO/DIS 12217-2:2010)

prEN ISO 12217-3 en
Small craft — Stability and buoyancy assessment and categorization — Part 3: Boats of hull length less than 6 m (ISO/DIS 12217-3:2010)

HZN/TO 21, *Protupožarna i vatrogasna oprema*

prEN 12101-3 en
Smoke and heat control systems — Part 3: Specification for powered smoke and heat control ventilators

FprCEN/TS 14972 en
Fixed firefighting systems — Watermist systems — Design and installation

FprEN 15889 en
Fire-fighting hoses — Test methods

HZN/TO 28, *Naftni proizvodi i maziva*

prEN ISO 13032 en
Petroleum products — Determination of low sulfur content of automotive fuels — Energy dispersive X-ray fluorescence spectrometry

FprCEN/TS 15293 en
Automotive fuels — Ethanol (E85) automotive fuel — Requirements and test methods

FprEN 15938 en
Automotive fuels — Ethanol blending component and ethanol (E85) automotive fuel — Determination of electrical conductivity

HZN/TO 34/PO 8, *Poljoprivredni i prehrambeni proizvodi; Mikrobiologija*

FprEN 15890 en
Foodstuffs — Determination of patulin in fruit juice and fruit based puree for young children — HPLC method with liquid/liquid partition cleanup and solid phase extraction and UV detection

FprEN 15891 en
Foodstuffs — Determination of deoxynivalenol in cereals, cereal products and cereal based foods for infants and young children — HPLC method with immunoaffinity column cleanup and UV detection

HZN/TO 35, *Boje i lakovi*

prEN 16105 en
Paints and varnishes — Leaching of substances from coatings — Laboratory immersion method

HZN/TO 43, *Akustika*

prEN ISO 3745 en
Acoustics — Determination of sound power levels and sound energy levels of noise sources using sound pressure — Precision methods for anechoic test rooms and hemianechoic test rooms (ISO/DIS 3745:2010)

HZN/TO 44, *Zavarivanje i srodni postupci*

prEN ISO 17654 en
Destructive tests on welds in metallic materials — Resistance welding — Pressure test on resistance seam welds (ISO/DIS 17654:2010)
Razorna ispitivanja zavara na metalnim materijalima — Elektrootporno zavarivanje — Tlačno ispitivanje elektrootpornih šavnih zavara (ISO/DIS 17654:2010)

HZN/TO 116, *Uređaji i oprema za izmjenu topline*

FprEN 15821 en
Multi-firing sauna stoves fired by natural wood logs — Requirements and test methods
Višestruko ložene peći za saune ložene cjepanicama prirodnog drveta — Zahtjevi i metode ispitivanja

HZN/TO 134, *Gnojiva i poboljšivači tla*

prEN 16109 en
Fertilizers — Determination of micro-nutrient ions complexed in fertilizers — Identification of lignosulfonates

HZN/TO 136, *Namještaj*

EN 716-1:2008/prA1 en
Furniture — Children's cots and folding cots for domestic use — Part 1: Safety requirements

EN 716-2:2008/prA1 en
Furniture — Children's cots and folding cots for domestic use — Part 2: Test methods

FprEN 15828 en
Hardware for furniture — Strength and durability of hinges and their components — Stays and hinges pivoting on a horizontal axis

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

prEN 1555-4 en
Plastics piping systems for the supply of gaseous fuels — Polyethylene (PE) — Part 4: Valves

prEN 12201-4 en
Plastics piping systems for water supply, and for drainage and sewerage under pressure — Polyethylene (PE) — Part 4: Valves for water supply systems

HZN/TO 146, *Kakvoća zraka*

FprEN 1948-4 en
Stationary source emissions — Determination of the mass concentration of PCDDs/PCDFs and dioxin-like PCBs — Part 4: Sampling and analysis of dioxin-like PCBs

HZN/TO 147, *Kakvoća vode*

prEN ISO 5814 en
Water quality — Determination of dissolved oxygen — Electrochemical probe method (ISO/DIS 5814:2010)

HZN/TO 181, *Sigurnost igraćaka i proizvodi za djecu*

prEN 71-1 en
Safety of toys — Part 1: Mechanical and physical properties

HZN/TO 207, *Upravljanje okolišem*

prEN ISO 14051 en
Environmental management — Material flow cost accounting — General framework (ISO/DIS 14051:2010)

HZN/TO 503, *Metalni materijali*

- FprEN ISO 2085 en
Anodizing of aluminium and its alloys — Check for continuity of thin anodic oxidation coatings — Copper sulfate test (ISO/FDIS 2085:2010)
- FprEN ISO 2376 en
Anodizing of aluminium and its alloys — Determination of electric breakdown potential (ISO/FDIS 2376:2010)
- FprEN ISO 8993 en
Anodizing of aluminium and its alloys — Rating system for the evaluation of pitting corrosion — Chart method (ISO/FDIS 8993:2010)
- FprEN 10169 en
Continuously organic coated (coil coated) steel flat products — Technical delivery conditions
- FprEN ISO 10215 en
Anodizing of aluminium and its alloys — Visual determination of image clarity of anodic oxidation coatings — Chart scale method (ISO/FDIS 10215:2010)
- FprEN 13148 en
Copper and copper alloys — Hot-dip tinned strip

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

- prEN ISO 13501 en
Petroleum and natural gas industries — Drilling fluids — Processing systems evaluation (ISO/DIS 13501:2010)
- prEN ISO 23936-2 en
Petroleum, petrochemical and natural gas industries — Non-metallic materials in contact with media related to oil and gas production — Part 2: Elastomers (ISO/DIS 23936-2:2010)

HZN/TO 511, *Eksplzivni za civilnu uporabu*

- FprEN 15947-1 en
Pyrotechnic articles — Fireworks, Categories 1, 2, and 3 — Part 1: Terminology
- FprEN 15947-2 en
Pyrotechnic articles — Fireworks, Categories 1, 2, and 3 — Part 2: Categories and types of firework
- FprEN 15947-3 en
Pyrotechnic articles — Fireworks, Categories 1, 2, and 3 — Part 3: Minimum labelling requirements
- FprEN 15947-4 en
Pyrotechnic articles — Fireworks, Categories 1, 2 and 3 — Part 4: Test methods
- FprEN 15947-5 en
Pyrotechnic articles — Fireworks, Categories 1, 2, and 3 — Part 5: Requirements for construction and performance

HZN/TO 528, *Oprema za željeznice*

- prEN 15437-2 en
Railway applications — Axlebox condition monitoring — Performance requirements — Part 2: Onboard systems for temperature monitoring
- FprEN 15806 en
Railway applications — Braking — Static brake testing

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

- FprEN 12697-44 en
Bituminous mixtures — Test methods for hot mix asphalt — Part 44: Crack propagation by semi-circular bending test
- FprCEN/TS 15901-11 en
Road and airfield surface characteristics — Part 11: Procedure for determining the skid resistance of a pavement surface using a device with longitudinal block measurement (LFCSR): the SRM
- FprCEN/TS 15901-12 en
Surface characteristics of road and airfield pavements — Procedure for determining the skid resistance of a pavement surface using a device with longitudinal controlled slip: the BV 11 and Saab Friction Tester (SFT)
- FprCEN/TS 15901-13 en
Road and airfield surface characteristics — Part 13: Procedure for determining the skid resistance of a pavement surface by measurement of a sideways force coefficient (SFCC): the Odolograph

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

- FprEN ISO 25378 en
Geometrical product specifications (GPS) — Characteristics and conditions — Definitions (ISO/FDIS 25378:2010)

HZN/TO 544, *Strojni elementi*

- FprEN ISO 225 en
Fasteners — Bolts, screws, studs and nuts — Symbols and descriptions of dimensions (ISO/FDIS 225:2010)
Spojni elementi — Vijci, svorni vijci i matice — Simboli i označavanje izmjera (ISO/FDIS 225:2010)
- prEN ISO 1207 en
Slotted cheese head screws — Product grade A (ISO/DIS 1207:2009)
Vijci stožaste glave s urezom — Proizvod razreda A (ISO/DIS 1207:2009)
- prEN ISO 1479 en
Hexagon head tapping screws (ISO/DIS 1479:2009)
Vijci za lim sa šesterokutnom glavom (ISO/DIS 1479:2009)
- prEN ISO 1481 en
Slotted pan head tapping screws (ISO/DIS 1481:2009)
Vijci za lim s valjkastom zaobljenom glavom s urezom (ISO/DIS 1481:2009)
- prEN ISO 1482 en
Slotted countersunk (flat) head tapping screws (ISO/DIS 1482:2009)
Vijci za lim s upuštenom ravnom glavom s urezom (ISO/DIS 1482:2009)
- prEN ISO 1483 en
Slotted raised countersunk (oval) head tapping screws (ISO/DIS 1483:2009)
Vijci za lim s upuštenom lećastom glavom s urezom (ISO/DIS 1483:2009)
- prEN ISO 2702 en
Heat-treated steel tapping screws — Mechanical properties (ISO/DIS 2702:2009)
Toplinski obrađeni čelični vijci za lim — Mehanička svojstva (ISO/DIS 2702:2009)
- prEN ISO 4766 en
Slotted set screws with flat point (ISO/DIS 4766:2009)
Zatični vijak s urezom i ravnim vrhom (ISO/DIS 4766:2009)
- prEN ISO 7049 en
Cross recessed pan head tapping screws (ISO/DIS 7049:2009)
Vijci za lim s valjkastom zaobljenom glavom s križnim upustom (ISO/DIS 7049:2009)
- prEN ISO 7050 en
Cross recessed countersunk (flat) head tapping screws (ISO/DIS 7050:2009)
Samonarezni vijci s križnim upuštanjem i upuštenom (ravnom) glavom (ISO/DIS 7050:2009)
- prEN ISO 7051 en
Cross recessed raised countersunk (oval) head tapping screws (ISO/DIS 7051:2009)
Samonarezni vijci s križnim upuštanjem i upuštenom (ovalnom) glavom (ISO/DIS 7051:2009)
- prEN ISO 7053 en
Hexagon washer head tapping screws (ISO/DIS 7053:2009)
Vijci sa šesterokutnom prirubnom glavom (ISO/DIS 7053:2009)
- prEN ISO 7380-1 en
Hexagon socket button head screws — Part 1: Button head (head shape A) (ISO/DIS 7380-1:2009)
Vijci zaobljene glave sa šesterokutnim upustom — 1. dio: Zaobljena glava (oblik glave A) (ISO/DIS 7380-1:2009)
- prEN ISO 7380-2 en
Hexagon socket button head screws — Part 2: Button head with collar (head shape B) (ISO/DIS 7380-2:2009)
Vijci zaobljene glave sa šesterokutnim upustom — 2. dio: Zaobljena glava s okovratnikom (oblik glave B) (ISO/DIS 7380-2:2009)
- FprEN ISO 12474 en
Hexagon socket head cap screws with metric fine pitch thread (ISO/FDIS 12474:2010)
Vijci sa šesterokutnim udubljenjem u glavi s finim metričkim navojem (ISO/FDIS 12474:2010)

HZN/TO 546, Očuvanje kulturne baštine

- prEN 15759-1 en
Conservation of cultural property — Indoor climate — Part 1: Heating places of worship
- FprEN 15886 en
Conservation of cultural property — Test methods — Colour measurement of surfaces
- prEN 15898 en
Conservation of cultural property — Main general terms and definitions concerning conservation of cultural property

HZN/TO 550, Opskrba vodom

- FprEN 15795 en
Products used for treatment of water intended for human consumption — Natural unexpanded aluminosilicates

HZN/TO 551, Gradnja

- EN ISO 11600:2003/prA1 en
Building construction — Jointing products — Classification and requirements for sealants (ISO 11600:2002/DAM 1:2010)
Gradnja zgrada — Proizvodi za spajanje — Razredba i zahtjevi za brtvila (ISO 11600:2002/DAM 1:2010)

HZN/TO 554, Obrada otpadnih voda

- prEN 295-1 en
Vitrified clay pipe systems for drains and sewers — Part 1: Requirements for pipes, fittings and joints
- prEN 295-2 en
Vitrified clay pipe systems for drains and sewers — Part 2: Evaluation of conformity and sampling
- prEN 295-3 en
Vitrified clay pipe systems for drains and sewers — Part 3: Test methods
- prEN 295-4 en
Vitrified clay pipe systems for drains and sewers — Part 4: Requirements for adaptors, connectors and flexible couplings
- prEN 295-5 en
Vitrified clay pipe systems for drains and sewers — Part 5: Requirements for perforated pipes and fittings
- prEN 295-6 en
Vitrified clay pipes systems for drain and sewers — Part 6: Requirements for components of manholes and inspection chambers
- prEN 295-7 en
Vitrified clay pipe systems for drains and sewers — Part 7: Requirements for pipes and joints for pipe jacking

HZN/TO 555, Medicinski proizvodi

- prEN ISO 10993-12 en
Biological evaluation of medical devices — Part 12: Sample preparation and reference materials (ISO/DIS 10993-12:2010)

HZN/TO 556, Osobna zaštitna oprema

- prEN 13832-3 rev en
Footwear protecting against chemicals — Part 3: Requirements for footwear highly resistant to chemicals under laboratory conditions

HZN/TO 560, Tekstilni proizvodi

- FprEN ISO 2307 en
Fibre ropes — Determination of certain physical and mechanical properties (ISO/FDIS 2307:2010)
- FprEN ISO 9554 en
Fibre ropes — General specifications (ISO/FDIS 9554:2010)
- FprEN 15930 en
Fibres — Elasticity of fibres — Test methods

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

- prEN 12952-7 rev en
Water-tube boilers and auxiliary installations — Part 7: Requirements for equipment for the boiler
Vodocijevni kotlovi i pomoćne instalacije — 7. dio: Zahtjevi za opremu kotla

HZN/TO 563, Sigurnost strojeva

- prEN ISO 13849-2 en
Safety of machinery — Safety-related parts of control systems — Part 2: Validation (ISO/DIS 13849-2:2010)

HZN/TO E9, Električna oprema za željeznicu

- prEN 45545-5:2010 en
Railway applications — Fire protection on railway vehicles — Part 5: Fire safety requirements for electrical equipment including that of trolley buses, track guided buses and magnetic levitation vehicles

HZN/TO E22, Energetska elektronika

- EN 62040-3:2001/A11:2009 en
Uninterruptible power systems (UPS) — Part 3: Method of specifying the performance and test requirements
Energetski sustavi neprekidnog napajanja (UPS) — 3. dio: Metoda specificiranja svojstava i ispitnih zahtjeva

HZN/TO E31, Eksplozivne atmosfere

- EN 60079-15:2010 en
Explosive atmospheres — Part 15: Equipment protection by type of protection "n" (IEC 60079-15:2010)
Eksplozivne atmosfere — 15. dio: Vrsta zaštite opreme zaštićena "n" (IEC 60079-15:2010)

HZN/TO E106, Elektromagnetska polja u ljudskome okolišu

- prEN 50527-2-1:2010 en
Procedure for the assessment of the exposure to electromagnetic fields of workers bearing active implantable medical devices — Part 2-1: Specific assessment for workers with cardiac pacemakers

HZN/TO E108, Sigurnost elektroničke opreme u području audio, video, informacijske i komunikacijske tehnologije

- EN 60950-1:2006/A1:2010 en
Information technology equipment — Safety — Part 1: General requirements (IEC 60950-1:2005/A1:2009, MOD)
Oprema informacijske tehnologije — Sigurnost — 1. dio: Opći zahtjevi (IEC 60950-1:2005/A1:2009, MOD)
- IEC 62368-1:2010 en
Audio/video, information and communication technology equipment — Part 1: Safety requirements
Oprema audio/video, informacijske i komunikacijske tehnologije — Zahtjevi sigurnosti

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

- prEN 15151-1 en
Mountaineering equipment — Braking devices — Part 1: Braking devices with assisted locking, safety requirements and test methods
- prEN 15151-2 en
Mountaineering equipment — Braking devices — Part 2: Manual braking devices, safety requirements and test methods
- prEN 16114 en
Management consultancy services

HZN/TU I2, Strojarstvo 2

- FprEN ISO 29701 en
Nanotechnologies — Endotoxin test on nanomaterial samples for in vitro systems — Limulus amoebocyte lysate (LAL) test (ISO/FDIS 29701:2010)

HZN/TU M1, Metalni materijali 1

- FprEN ISO 11876 en
Hardmetals — Determination of calcium, copper, iron, potassium, magnesium, manganese, sodium, nickel and zinc in cobalt metal powders — Flame atomic absorption spectrometric method (ISO/FDIS 11876:2010)

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

prEN ISO 6875 en

Dental patient chair (ISO/DIS 6875:2010)

prEN ISO 7494-1 en

Dentistry — Dental units — Part 1: General requirements and test methods (ISO/DIS 7494-1:2010)

HZN/TU T1, *Prijevoz, rukovanje materijalima i pakiranje 1*

FprEN 4539-003 en

Aerospace series — Bearings, spherical plain, in corrosion resisting steel with self-lubricating liner elevated load under low oscillations — Wide series — Dimensions and loads — Part 003: Inch series with low friction coefficient

FprEN 4641-105 en

Aerospace series — Cables, optical 125 µm diameter cladding — Part 105: Semi-loose, ruggedized quadaxial construction 62,5/125 µm GI fibre nominal, 5,72 mm outside diameter — Product standard

FprEN 4659 en

Aerospace series — Steel FE-PM1507 (X1CrNiMoAlTi12-11-2) — Vacuum induction melted and consumable electrode remelted — Solution treated and precipitation treated — Forgings — a or D Æ 200 mm — Rm æ 1650 MPa

2 Rezultati međunarodne i europske normizacije razvrstani po predmetnom ustroju

01.020 Nazivlje (načela i usklađivanje)

Međunarodna normizacija (ISO)

ISO 22745-11:2010
Industrial automation systems and integration — Open technical dictionaries and their application to master data — Part 11: Guidelines for the formulation of terminology

01.040.19 Ispitivanje (Rječnici)

Europska normizacija

EN 1330-4:2010
Non-destructive testing — Terminology — Part 4: Terms used in ultrasonic testing

01.040.29 Elektrotehnika (Rječnici)

Europska normizacija

EN 60071-1:2006/A1:2010
Insulation co-ordination — Part 1: Definitions, principles and rules (IEC 60071-1:2006/A1:2010)

01.040.35 Informacijska tehnika. Uredski strojevi (Rječnici)

Međunarodna normizacija (ISO)

ISO 22745-2:2010
Industrial automation systems and integration — Open technical dictionaries and their application to master data — Part 2: Vocabulary

01.040.37 Tehnika obradbe slike (Rječnici)

Međunarodna normizacija (ISO)

ISO 9211-1:2010
Optics and photonics — Optical coatings — Part 1: Definitions

01.040.45 Željeznička tehnika (Rječnici)

Europska normizacija

EN 15663:2009/AC:2010
Railway applications — Definition of vehicle reference masses

01.040.83 Industrija gume i plastike (Rječnici)

Europska normizacija

CEN/TR 15932:2010
Plastics — Recommendation for terminology and characterisation of biopolymers and bioplastics

01.070 Označivanje bojama

Međunarodna normizacija (ISO)

ISO 10243:2010
Tools for pressing — Compression springs with rectangular section — Housing dimensions and colour coding

01.080.30 Grafički znakovi za uporabu u strojarskim i građevnim crtežima, shemama, planovima, zemljovidima i u odgovarajućoj tehničkoj dokumentaciji o proizvodima

Međunarodna normizacija (ISO)

ISO 15519-1:2010
Specification for diagrams for process industry — Part 1: General rules

01.100.25 Crteži u elektrotehnici i elektronici

Europska normizacija

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

01.110 Tehnička dokumentacija o proizvodu

Međunarodna normizacija (ISO)

ISO 15519-1:2010
Specification for diagrams for process industry — Part 1: General rules

01.140.30 Dokumenti u upravi, trgovini i industriji

Međunarodna normizacija (ISO)

ISO 6422-1:2010
Layout key for trade documents — Part 1: Paper-based documents

03.120.20 Potvrđivanje proizvoda i tvrtki. Procjena sukladnosti

Međunarodna normizacija (ISO)

ISO/IEC 17043:2010
Conformity assessment — General requirements for proficiency testing

Europska normizacija

EN ISO/IEC 17043:2010
Conformity assessment — General requirements for proficiency testing (ISO/IEC 17043:2010)

03.120.30 Primjena statističkih metoda

Međunarodna normizacija (ISO)

ISO 28640:2010
Random variate generation methods

07.060 Geologija. Meteorologija. Hidrologija

Europska normizacija

CEN/TR 15996:2010
Hydrometry — Measurement of snow water equivalent using snow mass registration devices

11.040.10 Anestzijska, respiracijska i reanimacijska oprema

Međunarodna normizacija (ISO)

ISO 7396-1:2007/Amd 2:2010
Medical gas pipeline systems — Part 1: Pipeline systems for compressed medical gases and vacuum; Amendment 2

ISO 27427:2010
Anaesthetic and respiratory equipment — Nebulizing systems and components

Europska normizacija

EN ISO 7396-1:2007/A2:2010
Medical gas pipeline systems — Part 1: Pipeline systems for compressed medical gases and vacuum — Amendment 2 (ISO 7396-1:2007/Amd 2:2010)

11.040.20 Transfuzijska, infuzijska i injekcijska oprema

Međunarodna normizacija (ISO)

ISO 28620:2010
Medical devices — Non-electrically driven portable infusion devices

ISO 8536-2:2010
Infusion equipment for medical use — Part 2: Closures for infusion bottles

Europska normizacija

EN ISO 8536-2:2010
Infusion equipment for medical use — Part 2: Closures for infusion bottles (ISO 8536-2:2010)

11.040.25 Injekcioni uređaji. Igle. Kateteri

Međunarodna normizacija (ISO)

ISO 7885:2010
Dentistry — Sterile injection needles for single use

Europska normizacija

EN ISO 7885:2010
Dentistry — Sterile injection needles for single use (ISO 7885:2010)

11.040.40 Implantati za kirurgiju, protetiku i ortotiku

Međunarodna normizacija (ISO)

ISO 6474-1:2010
Implants for surgery — Ceramic materials — Part 1: Ceramic materials based on high purity alumina

ISO 14708-5:2010
Implants for surgery — Active implantable medical devices — Part 5: Circulatory support devices

Europska normizacija

EN 45502-2-3:2010
Active implantable medical devices — Part 2-3: Particular requirements for cochlear and auditory brainstem implant systems

11.040.50 Radiografska i druga dijagnostička oprema

Međunarodna normizacija (IEC)

IEC 60601-2-28:2010
Medical electrical equipment — Part 2-28: Particular requirements for the basic safety and essential performance of X-ray tube assemblies for medical diagnosis

IEC 60601-2-43:2010
Medical electrical equipment — Part 2-43: Particular requirements for the basic safety and essential performance of X-ray equipment for interventional procedures

IEC 60789:2005/Corr.1:2009
Corrigendum 1 — Medical electrical equipment — Characteristics and test conditions of radionuclide imaging devices — Anger type gamma cameras

Europska normizacija

EN 62563-1:2010
Medical electrical equipment — Medical image display systems — Part 1: Evaluation methods (IEC 62563-1:2009)

11.040.55 Dijagnostička oprema

Međunarodna normizacija (IEC)

IEC 60601-2-33:2010
Medical electrical equipment — Part 2-33: Particular requirements for the basic safety and essential performance of magnetic resonance equipment for medical diagnosis

IEC 80601-2-30:2009/Corr.1:2010
Corrigendum 1 — Medical electrical equipment — Part 2-30: Particular requirements for the basic safety and essential performance of automated non-invasive sphygmomanometers

11.040.70 Oftalmološka oprema

Europska normizacija

EN ISO 15798:2010
Ophthalmic implants — Ophthalmic viscosurgical devices (ISO 15798:2010)

11.060.10 Zubarska gradiva

Međunarodna normizacija (ISO)

ISO 20795-2:2010
Dentistry — Base polymers — Part 2: Orthodontic base polymers

Europska normizacija

EN ISO 20795-2:2010
Dentistry — Base polymers — Part 2: Orthodontic base polymers (ISO 20795-2:2010)

11.060.20 Zubarska oprema

Europska normizacija

EN ISO 7885:2010
Dentistry — Sterile injection needles for single use (ISO 7885:2010)

11.060.25 Zubarski instrumenti

Međunarodna normizacija (ISO)

ISO 7885:2010
Dentistry — Sterile injection needles for single use

11.080.10 Sterilizacijska oprema

Europska normizacija

EN 13060:2004+A2:2010
Small steam sterilizers

11.100.20 Biološka ocjena medicinskih uređaja

Međunarodna normizacija (ISO)

ISO 10993-16:2010
Biological evaluation of medical devices — Part 16: Toxicokinetic study design for degradation products and leachables

Europska normizacija

EN ISO 10993-16:2010
Biological evaluation of medical devices — Part 16: Toxicokinetic study design for degradation products and leachables (ISO 10993-16:2010)

11.100.30 Analiza krvi i urina

Međunarodna normizacija (IEC)

IEC/TR 62476:2010
Guidance for evaluation of product with respect to substance-use restrictions in electrical and electronic products

13.020.99 Druge norme koje se odnose na zaštitu okoliša

Međunarodna normizacija (ISO)

ISO 21072-3:2010
Ships and marine technology — Marine environment protection: performance testing of oil skimmers — Part 3: High viscosity oil

13.030.40 Instalacije i oprema za odlaganje i obradbu otpada

Europska normizacija

EN 13071-1:2008/AC:2010
Stationary waste containers up to 5 000 l, top lifted and bottom emptied — Part 1: General requirements

EN 13071-2:2008/AC:2010
Stationary waste containers up to 5 000 l, top lifted and bottom emptied — Part 2: Additional requirements for underground or partly underground systems

13.040.40 Ispuštanja iz nepomičnih izvora

Međunarodna normizacija (ISO)

ISO 2889:2010
Sampling airborne radioactive materials from the stacks and ducts of nuclear facilities

ISO 29042-5:2010
Safety of machinery — Evaluation of the emission of airborne hazardous substances — Part 5: Test bench method for the measurement of the separation efficiency by mass of air cleaning systems with unducted outlet

ISO 29042-6:2010
Safety of machinery — Evaluation of the emission of airborne hazardous substances — Part 6: Test bench method for the measurement of the separation efficiency by mass of air cleaning systems with ducted outlet

ISO 29042-7:2010
Safety of machinery — Evaluation of the emission of airborne hazardous substances — Part 7: Test bench method for the measurement of the pollutant concentration parameter

13.060.20 Voda za piće

Europska normizacija

EN 15848:2010
Water conditioning equipment inside buildings — Adjustable chemical dosing systems — Requirements for performance, safety and testing

13.060.25 Voda za industrijsku uporabu

Međunarodna normizacija (ISO)

ISO 12439:2010
Mixing water for concrete

13.110 Sigurnost strojeva

Međunarodna normizacija (ISO)

ISO 11161:2007/Amd 1:2010
Safety of machinery — Integrated manufacturing systems — Basic requirements; Amendment 1

ISO 29042-5:2010
Safety of machinery — Evaluation of the emission of airborne hazardous substances — Part 5: Test bench method for the measurement of the separation efficiency by mass of air cleaning systems with unducted outlet

ISO 29042-6:2010
Safety of machinery — Evaluation of the emission of airborne hazardous substances — Part 6: Test bench method for the measurement of the separation efficiency by mass of air cleaning systems with ducted outlet

ISO 29042-7:2010
Safety of machinery — Evaluation of the emission of airborne hazardous substances — Part 7: Test bench method for the measurement of the pollutant concentration parameter

Europska normizacija

EN ISO 11161:2007/A1:2010
Safety of machinery — Integrated manufacturing systems — Basic requirements — Amendment 1 (ISO 11161:2007/Amd 1:2010)

13.180 Ergonomija

Međunarodna normizacija (ISO)

ISO/TR 7250-2:2010
Basic human body measurements for technological design — Part 2: Statistical summaries of body measurements from individual ISO populations

ISO 9241-210:2010
Ergonomics of human-system interaction — Part 210: Human-centred design for interactive systems

Europska normizacija

EN ISO 7250-1:2010
Basic human body measurements for technological design — Part 1: Body measurement definitions and landmarks (ISO 7250-1:2008)

13.200 Zaštita od nezgoda i velikih nesreća

Europska normizacija

CWA 16107:2010
Emergency Services Capability Framework

13.220.10 Vatrogastvo

Europska normizacija

EN 1568-1:2008/AC:2010
Fire extinguishing media — Foam concentrates — Part 1: Specification for medium expansion foam concentrates for surface application to water-immiscible liquids

EN 1568-2:2008/AC:2010
Fire extinguishing media — Foam concentrates — Part 2: Specification for high expansion foam concentrates for surface application to water-immiscible liquids

EN 1568-3:2008/AC:2010
Fire extinguishing media — Foam concentrates — Part 3: Specification for low expansion foam concentrates for surface application to water-immiscible liquids

EN 1568-4:2008/AC:2010

Fire extinguishing media — Foam concentrates — Part 4: Specification for low expansion foam concentrates for surface application to water-miscible liquids

EN 1777:2010

Hydraulic platforms (HPs) for fire fighting and rescue services — Safety requirements and testing

13.220.20 Oprema za zaštitu od požara

Međunarodna normizacija (ISO)

ISO 7240-24:2010

Fire detection and fire alarm systems — Part 24: Sound-system loudspeakers

Europska normizacija

EN 54-23:2010

Fire detection and fire alarm systems — Part 23: Fire alarm devices — Visual alarm devices

13.220.40 Zapaljivost i ponašanje pri izgaranju gradiva i proizvoda

Europska normizacija

EN ISO 10497:2010

Testing of valves — Fire type-testing requirements (ISO 10497:2010)

EN 60695-1-10:2010

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

13.220.50 Vatrootpornost građevnih gradiva i elemenata

Europska normizacija

EN 13238:2010

Reaction to fire tests for building products — Conditioning procedures and general rules for selection of substrates

EN 1366-5:2010

Fire resistance tests for service installations — Part 5: Service ducts and shafts

EN 15269-1:2010

Extended application of test results for fire resistance and/or smoke control for door, shutter and openable window assemblies, including their elements of building hardware — Part 1: General requirements

13.220.99 Druge norme koje se odnose na zaštitu od požara

Međunarodna normizacija (ISO)

ISO 16312-1:2010

Guidance for assessing the validity of physical fire models for obtaining fire effluent toxicity data for fire hazard and risk assessment — Part 1: Criteria

13.260 Zaštita od električnog udara

Međunarodna normizacija (IEC)

IEC 60832-1:2010

Live working — Insulating sticks and attachable devices — Part 1: Insulating sticks

IEC 60832-2:2010

Live working — Insulating sticks and attachable devices — Part 2: Attachable devices

Europska normizacija

EN 60832-2:2010

Live working — Insulating sticks and attachable devices — Part 2: Attachable devices (IEC 60832-2:2010)

EN 61243-1:2005/A1:2010

Live working — Voltage detectors — Part 1: Capacitive type to be used for voltages exceeding 1 kV a.c. (IEC 61243-1:2003/A1:2009)

13.280 Zaštita od zračenja

Europska normizacija

EN 12254:2010

Screens for laser working places — Safety requirements and testing

EN 50519:2010

Assessment of workers' exposure to electric and magnetic fields of industrial induction heating equipment

13.340.01 Zaštitna oprema općenito

Europska normizacija

CWA 16106:2010

PPE for Chemical, Biological, Radiological and Nuclear, (CBRN) Hazards

13.340.30 Uređaji za zaštitu dišnih organa

Međunarodna normizacija (ISO)

ISO 16972:2010

Respiratory protective devices — Terms, definitions, graphical symbols and units of measurement

17.040.30 Mjerila

Međunarodna normizacija (ISO)

ISO 10579:2010

Geometrical product specifications (GPS) — Dimensioning and tolerancing — Non-rigid parts

Europska normizacija

EN ISO 25178-6:2010

Geometrical product specifications (GPS) — Surface texture: Areal — Part 6: Classification of methods for measuring surface texture (ISO 25178-6:2010)

17.100 Mjerenje sile, težine i tlaka

Europska normizacija

EN ISO 5171:2010

Gas welding equipment — Pressure gauges used in welding, cutting and allied processes (ISO 5171:2009)

17.140.20 Buka koju proizvode strojevi i oprema

Međunarodna normizacija (ISO)

ISO 17201-3:2010

Acoustics — Noise from shooting ranges — Part 3: Guidelines for sound propagation calculations

ISO 17201-5:2010

Acoustics — Noise from shooting ranges — Part 5: Noise management

Međunarodna normizacija (IEC)

IEC 60704-1:2010

Household and similar electrical appliances — Test code for the determination of airborne acoustical noise — Part 1: General requirements

Europska normizacija

EN ISO 17201-3:2010

Acoustics — Noise from shooting ranges — Part 3: Guidelines for sound propagation calculations (ISO 17201-3:2010)

- EN ISO 17201-5:2010
Acoustics — Noise from shooting ranges — Part 5: Noise management (ISO 17201-5:2010)
- EN 13023:2003+A1:2010
Noise measurement methods for printing, paper converting, paper making machines and auxiliary equipment — Accuracy grades 2 and 3
- EN 60704-1:2010
Household and similar electrical appliances — Test code for the determination of airborne noise — Part 1: General requirements (IEC 60704-1:2010)

17.160 Vibracije, udari i mjerenja vibracija

Međunarodna normizacija (ISO)

- ISO 4866:2010
Mechanical vibration and shock — Vibration of fixed structures — Guidelines for the measurement of vibrations and evaluation of their effects on structures

Europska normizacija

- EN 4662:2010
Aerospace series — Test specification for vibration control components

17.200.01 Termodinamika općenito

Europska normizacija

- EN 60909-3:2010
Short-circuit currents in three-phase a.c. systems — Part 3: Currents during two separate simultaneous line-to-earth short-circuits and partial short-circuit currents flowing through earth (IEC 60909-3:2009)

17.220.20 Mjerenje električnih i magnetskih veličina

Međunarodna normizacija (IEC)

- IEC 62562:2010
Cavity resonator method to measure the complex permittivity of low-loss dielectric plates
- IEC 60404-3:1992+A1:2002+A2:2009
Corrigendum 1 — Amendment 2 — Magnetic materials — Part 3: Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of a single sheet tester
- IEC 61340-5-3:2010
Electrostatics — Part 5-3: Protection of electronic devices from electrostatic phenomena — Properties and requirements classification for packaging intended for electrostatic discharge sensitive devices

Europska normizacija

- EN 61243-1:2005/A1:2010
Live working — Voltage detectors — Part 1: Capacitive type to be used for voltages exceeding 1 kV a.c. (IEC 61243-1:2003/A1:2009)

17.240 Mjerenje zračenja

Međunarodna normizacija (ISO)

- ISO 2889:2010
Sampling airborne radioactive materials from the stacks and ducts of nuclear facilities
- ISO 11929:2010
Determination of the characteristic limits (decision threshold, detection limit and limits of the confidence interval) for measurements of ionizing radiation — Fundamentals and application

Međunarodna normizacija (IEC)

- IEC 62209-2:2010
Human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices — Human models, instrumentation, and procedures — Part 2: Procedure to determine the specific absorption rate (SAR) for wireless communication devices used in close proximity to the human body (frequency range of 30 MHz to 6 GHz)
- IEC 62438:2010
Radiation protection instrumentation — Mobile instrumentation for the measurement of photon and neutron radiation in the environment

Europska normizacija

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

19.100 Nerazorna ispitivanja

Međunarodna normizacija (ISO)

- ISO 15548-1:2008/Cor 1:2010
Non-destructive testing — Equipment for eddy current examination — Part 1: Instrument characteristics and verification; Technical Corrigendum 1

Europska normizacija

- EN 1330-4:2010
Non-destructive testing — Terminology — Part 4: Terms used in ultrasonic testing
- EN 12668-1:2010
Non-destructive testing — Characterization and verification of ultrasonic examination equipment — Part 1: Instruments
- EN 12668-2:2010
Non-destructive testing — Characterization and verification of ultrasonic examination equipment — Part 2: Probes
- EN ISO 15548-1:2008/AC:2010
Non-destructive testing — Equipment for eddy current examination — Part 1: Instrument characteristics and verification — Technical Corrigendum 1 (ISO 15548-1:2008/Cor 1:2010)

23.020.10 Nepomični kontejneri i spremnici

Europska normizacija

- EN 13121-3:2008+A1:2010
GRP tanks and vessels for use above ground — Part 3: Design and workmanship

23.040.01 Cjevovodne sastavnice i cjevovodi općenito

Međunarodna normizacija (ISO)

- ISO 11295:2010
Classification and information on design of plastics piping systems used for renovation

Europska normizacija

- EN 15632-2:2010
District heating pipes — Pre-insulated flexible pipe systems — Part 2: Bonded plastic service pipes — Requirements and test methods
- EN 15632-3:2010
District heating pipes — Pre-insulated flexible pipe systems — Part 3: Non bonded system with plastic service pipes; requirements and test methods
- EN ISO 11295:2010
Classification and information on design of plastics piping systems used for renovation (ISO 11295:2010)

23.040.15 Cijevi od obojenih kovina

Europska normizacija

EN 1057:2006+A1:2010
Copper and copper alloys — Seamless, round copper tubes for water and gas in sanitary and heating applications

23.040.20 Plastične cijevi

Međunarodna normizacija (ISO)

ISO 7628:2010
Road vehicles — Thermoplastics tubing for air braking systems

ISO 8779:2010
Plastics piping systems — Polyethylene (PE) pipes for irrigation — Specifications

ISO 11298-1:2010
Plastics piping systems for renovation of underground water supply networks — Part 1: General

ISO 11298-3:2010
Plastics piping systems for renovation of underground water supply networks — Part 3: Lining with close-fit pipes

ISO 13229:2010
Thermoplastics piping systems for non-pressure applications — Unplasticized poly(vinyl chloride) (PVC-U) pipes and fittings — Determination of the viscosity number and K-value

23.040.45 Plastični fitinzi

Međunarodna normizacija (ISO)

ISO 11298-1:2010
Plastics piping systems for renovation of underground water supply networks — Part 1: General

ISO 11298-3:2010
Plastics piping systems for renovation of underground water supply networks — Part 3: Lining with close-fit pipes

23.040.70 Spojevi sipkih cijevi

Međunarodna normizacija (ISO)

ISO 1825:2010
Rubber hoses and hose assemblies for aircraft ground fuelling and defuelling — Specification

23.060.01 Ventili općenito

Međunarodna normizacija (ISO)

ISO 10497:2010
Testing of valves — Fire type-testing requirements

Europska normizacija

EN ISO 10497:2010
Testing of valves — Fire type-testing requirements (ISO 10497:2010)

23.080 Pumpe

Međunarodna normizacija (IEC)

IEC 60335-2-41 Edition 3.2:2010
Household and similar electrical appliances — Safety — Part 2-41: Particular requirements for pumps

Europska normizacija

EN 60335-2-41:2003/A2:2010
Household and similar electrical appliances — Safety — Part 2-41: Particular requirements for pumps; Amendment 2 (IEC 60335-2-41:2002/A2:2009)

23.100.20 Cilindri

Međunarodna normizacija (ISO)

ISO 4395:2009/Cor 1:2010
Fluid power systems and components — Cylinder piston rod end types and dimensions; Technical Corrigendum 1

23.100.40 Cijevi i spojevi

Međunarodna normizacija (ISO)

ISO 1436:2009/Cor 1:2010
Rubber hoses and hose assemblies — Wire-braid-reinforced hydraulic types for oil-based or water-based fluids — Specification; Technical Corrigendum 1

23.160 Vakuumska tehnika

Međunarodna normizacija (ISO)

ISO 27892:2010
Vacuum technology — Turbomolecular pumps — Measurement of rapid shutdown torque

25.040.01 Sustavi industrijske automatizacije općenito

Međunarodna normizacija (ISO)

ISO 11161:2007/Amd 1:2010
Safety of machinery — Integrated manufacturing systems — Basic requirements; Amendment 1

Europska normizacija

EN ISO 11161:2007/A1:2010
Safety of machinery — Integrated manufacturing systems — Basic requirements — Amendment 1 (ISO 11161:2007/Amd 1:2010)

25.040.10 Centri za strojnu obradbu

Europska normizacija

EN 12417:2001+A2:2009/AC:2010
Machine tools — Safety — Machining centres

25.080.01 Alatni strojevi općenito

Europska normizacija

EN 14070:2003+A1:2009/AC:2010
Safety of machine tools — Transfer and special-purpose machines

25.080.20 Strojevi za bušenje i mljevenje

Europska normizacija

EN 13128:2001+A2:2009/AC:2010
Safety of machine tools — Milling machines (including boring machines)

EN 61029-2-8:2010
Safety of transportable motor-operated electric tools — Part 2-8: Particular requirements for single spindle vertical moulders (IEC 61029-2-8:1995, modified + A1:1999 + A2:2001)

25.080.60 Strojne pile

Europska normizacija

EN 13898:2003+A1:2009/AC:2010
Machine tools — Safety — Sawing machines for cold metal

EN 61029-2-1:2010

Safety of transportable motor-operated electric tools — Part 2-8: Particular requirements for circular saw benches (IEC 61029-2-1:1993, modified + A1:1999 + A2:2001)

25.100.20 Alati za glodanje

Međunarodna normizacija (ISO)

ISO 10911:2010

Solid hardmetal end mills with cylindrical shank — Dimensions

25.120.10 Oprema za kovanje. Preše. Škare

Međunarodna normizacija (ISO)

ISO 10243:2010

Tools for pressing — Compression springs with rectangular section — Housing dimensions and colour coding

25.160.20 Potrošna gradiva za zavarivanje

Međunarodna normizacija (ISO)

ISO 14341:2010

Welding consumables — Wire electrodes and weld deposits for gas shielded metal arc welding of non alloy and fine grain steels — Classification

ISO 14344:2010

Welding consumables — Procurement of filler materials and fluxes

ISO 3580:2010

Welding consumables — Covered electrodes for manual metal arc welding of creep-resisting steels — Classification

Europska normizacija

EN ISO 14344:2010

Welding consumables — Procurement of filler materials and fluxes (ISO 14344:2010)

25.160.30 Oprema za zavarivanje

Međunarodna normizacija (ISO)

ISO 7289:2010

Gas welding equipment — Quick-action couplings with shut-off valves for welding, cutting and allied processes

Europska normizacija

EN 60974-9:2010

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

EN ISO 3821:2010

Gas welding equipment — Rubber hoses for welding, cutting and allied processes (ISO 3821:2008)

EN ISO 5171:2010

Gas welding equipment — Pressure gauges used in welding, cutting and allied processes (ISO 5171:2009)

25.160.40 Zavareni spojevi

Međunarodna normizacija (ISO)

ISO 17635:2010

Non-destructive testing of welds — General rules for metallic materials

ISO 23279:2010

Non-destructive testing of welds — Ultrasonic testing — Characterization of indications in welds

Europska normizacija

EN ISO 17635:2010

Non-destructive testing of welds — General rules for metallic materials (ISO 17635:2010)

EN ISO 23279:2010

Non-destructive testing of welds — Ultrasonic testing — Characterization of indications in welds (ISO 23279:2010)

25.160.50 Tvrdi i meko lemljenje

Međunarodna normizacija (IEC)

IEC 61760-3:2010

Surface mounting technology — Part 3: Standard method for the specification of components for through hole reflow (THR) soldering

25.180.10 Električne peći

Europska normizacija

EN 50519:2010

Assessment of worker's exposure to electric and magnetic fields of industrial induction heating equipment

25.220.10 Priprema površina

Europska normizacija

EN 13507:2010

Thermal spraying — Pre-treatment of surfaces of metallic parts and components for thermal spraying

25.220.20 Površinska obradba

Međunarodna normizacija (ISO)

ISO 2135:2010

Anodizing of aluminium and its alloys — Accelerated test of light fastness of coloured anodic oxidation coatings using artificial light

ISO 10074:2010

Anodizing of aluminium and its alloys — Specification for hard anodic oxidation coatings on aluminium and its alloys

ISO 10216:2010

Anodizing of aluminium and its alloys — Instrumental determination of image clarity of anodic oxidation coatings — Instrumental method

25.220.40 Prevlačenje kovinama

Europska normizacija

EN ISO 14713-3:2009/AC:2010

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

25.220.50 Cakline

Europska normizacija

EN 15771:2010

Vitreous and porcelain enamels — Determination of surface scratch hardness according to the Mohs scale

25.220.60 Organsko premazivanje

Europska normizacija

EN 13523-8:2010

Coil coated metals — Test methods — Part 8: Resistance to salt spray (fog)

EN 13523-10:2010

Coil coated metals — Test methods — Part 10: Resistance to fluorescent UV radiation and water condensation

EN 13523-21:2010

Coil coated metals — Test methods — Part 21: Evaluation of outdoor exposed panels

EN 13523-22:2010

Coil coated metals — Test methods — Part 22: Colour difference — Visual comparison

EN 13523-29:2010

Coil coated metals — Test methods — Part 29: Resistance to environmental soiling (Dirt pick-up and striping)

27.040 Plinske i parne turbine. Parni strojevi

Međunarodna normizacija (ISO)

ISO 26382:2010

Cogeneration systems — Technical declarations for planning, evaluation and procurement

27.070 Gorivi članci

Međunarodna normizacija (IEC)

IEC 62282-6-100:2010

Fuel cell technologies — Part 6-100: Micro fuel cell power systems — Safety

27.120.20 Nuklearna postrojenja. Sigurnost

Europska normizacija

EN 60964:2010

Nuclear power plants — Control rooms — Design (IEC 60964:2009)

EN 61226:2010

Nuclear power plants — Instrumentation and control important to safety — Classification of instrumentation and control functions (IEC 61226:2009)

27.160 Sunčeva energija

Europska normizacija

EN 60891:2010

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

EN 60904-10:2010

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

27.220 Uporaba otpadne topline. Toplinska izolacija

Međunarodna normizacija (ISO)

ISO 8143:2010

Thermal insulation products for building equipment and industrial installations — Calcium silicate products

29.020 Elektrotehnika općenito

Međunarodna normizacija (IEC)

IEC/TR 62476:2010

Guidance for evaluation of product with respect to substance-use restrictions in electrical and electronic products

Europska normizacija

EN 60695-1-10:2010

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

29.030 Magnetska gradiva

Međunarodna normizacija (IEC)

IEC 60404-3:1992+A1:2002+A2:2009

Corrigendum 1 — Amendment 2 — Magnetic materials — Part 3: Methods of measurement of the magnetic properties of electrical steel strip and sheet by means of a single sheet tester;

29.035.01 Izolacijska gradiva općenito

Međunarodna normizacija (IEC)

IEC 60216-3:2006/Corr.1:2009

Corrigendum 1 — Electrical insulating materials — Thermal endurance properties — Part 3: Instructions for calculating thermal endurance characteristics

IEC 60216-5:2008/Corr.1:2009

Corrigendum 1 — Electrical insulating materials — Thermal endurance properties — Part 5: Determination of relative thermal endurance index (RTE) of an insulating material

IEC/TR 60493-2:2010

Guide for the statistical analysis of ageing test data — Part 2: Validation of procedures for statistical analysis of censored normally distributed data

29.035.20 Plastična i gumena izolacijska gradiva

Međunarodna normizacija (IEC)

IEC 60454-2:2007/Corr.1:2009

Corrigendum 1 — Pressure-sensitive adhesive tapes for electrical purposes — Part 2: Methods of test

29.040.10 Izolacijska ulja

Europska normizacija

CLC/TR 50503:2010

Guidelines for the inventory control, management, decontamination and/or disposal of electrical equipment and insulating liquids containing PCBs

29.060.10 Žice

Međunarodna normizacija (IEC)

IEC 60317-15:2004/am1:2010

Specifications for particular types of winding wires — Part 15: Polyesterimide enamelled round aluminium wire, class 180; Amendment 1

IEC 60317-18:2004+A1:2009

Specifications for particular types of winding wires — Part 18: Polyvinyl acetal enamelled rectangular copper wire, class 120

IEC 60317-22:2004+A1:2009

Specifications for particular types of winding wires — Part 22: Polyester or polyesterimide enamelled round copper wire overcoated with polyamide, class 180

IEC 60317-42:1997/am1:2010

Specifications for particular types of winding wires — Part 42: Polyester-amide-imide enamelled round copper wire, class 200; Amendment 1

IEC 60317-1:2010

Specifications for particular types of winding wires — Part 1: Polyvinyl acetal enamelled round copper wire, class 105

IEC 60317-8:2010

Specifications for particular types of winding wires — Part 8: Polyesterimide enamelled round copper wire, class 180

IEC 60317-12:2010

Specifications for particular types of winding wires — Part 12: Polyvinyl acetal enamelled round copper wire, class 120

IEC 60317-13:2010

Specifications for particular types of winding wires — Part 13: Polyester or polyesterimide overcoated with polyamide-imide enamelled round copper wire, class 200

- IEC 60317-17:2010
Specifications for particular types of winding wires — Part 17: Polyvinyl acetal enamelled rectangular copper wire, class 105
- IEC 60317-25:2010
Specifications for particular types of winding wires — Part 25: Polyester or polyesterimide overcoated with polyamide-imide enamelled round aluminium wire, class 200
- IEC 60317-43:1997/am1:2010
Specifications for particular types of winding wires — Part 43: Aromatic polyimide tape wrapped round copper wire, class 240; Amendment 1
- IEC 60317-44:1997/am1:2010
Specifications for particular types of winding wires — Part 44: Aromatic polyimide tape wrapped rectangular copper wire, class 240; Amendment 1

Europska normizacija

- EN 60172:1994/A2:2010
Test procedure for the determination of the temperature index of enamelled winding wires; Amendment 2 (IEC 60172:1987/am2:2010)
- EN 60317-15:2004/A1:2010
Specifications for particular types of winding wires — Part 15: Polyesterimide enamelled round aluminium wire, class 180; Amendment 1 (IEC 60317-15:2004/am1:2010)
- EN 60317-18:2004/A1:2010
Specifications for particular types of winding wires — Part 18: Polyvinyl acetal enamelled rectangular copper wire, class 120; Amendment 1 (IEC 60317-18:2004/am1:2010)
- EN 60317-22:2004/A1:2010
Specifications for particular types of winding wires — Part 22: Polyester or polyesterimide enamelled round copper wire overcoated with polyamide, class 180; Amendment 1 (IEC 60317-22:2004/am1:2010)
- EN 60317-42:1997/A1:2010
Specifications for particular types of winding wires — Part 42: Polyester-amide-imide enamelled round copper wire, class 200; Amendment 1 (IEC 60317-42:1997/am1:2010)

29.060.20 Kabeli

Međunarodna normizacija (IEC)

- IEC 60800:1992/Corr.1:2009
Corrigendum 1 — Heating cables with a rated voltage of 300/500 V for comfort heating and prevention of ice formation

29.080.01 Električna izolacija općenito

Međunarodna normizacija (IEC)

- IEC 62497-1:2010
Railway applications — Insulation coordination — Part 1: Basic requirements — Clearances and creepage distances for all electrical and electronic equipment
- IEC 62497-2:2010
Railway applications — Insulation coordination — Part 2: Overvoltages and related protection

29.080.30 Izolacijski sustavi

Međunarodna normizacija (IEC)

- IEC 60034-18-1:2010
Rotating electrical machines — Part 18-1: Functional evaluation of insulation systems — General guidelines

Europska normizacija

- EN 60071-1:2006/A1:2010
Insulation co-ordination — Part 1: Definitions, principles and rules; Amendment 1 (IEC 60071-1:2006/am1:2010)

29.100.99 Druge električne sastavnice

Međunarodna normizacija (IEC)

- IEC 60529 ed2.1/Corr.1:2009
Corrigendum 1 — Degrees of protection provided by enclosures (IP Code)

29.120.10 Zaštitne cijevi za električne potrebe

Europska normizacija

- EN 50085-2-3:2010
Cable trunking systems and cable ducting systems for electrical installations — Part 2-3: Particular requirements for slotted cable trunking systems intended for installation in cabinets

29.120.50 Osigurači i drugi uređaji za nadstrujnu zaštitu

Međunarodna normizacija (IEC)

- IEC 60691:2002/am2:2010
Amendment 2 — Thermal-links — Requirements and application guide
- IEC 61008-1:2010
Residual current operated circuit-breakers without integral overcurrent protection for household and similar uses (RCCBs) — Part 1: General rules
- IEC 61009-1:2010
Residual current operated circuit-breakers with integral overcurrent protection for household and similar uses (RCBOs) — Part 1: General rules

Europska normizacija

- EN 60691:2003+A2:2010
Thermal-links — Requirements and application guide; Amendment 2 (IEC 60691:2002/am2:2010)

29.140.10 Kape i držači svjetiljki

Međunarodna normizacija (IEC)

- IEC 60061-1/am43:2010
Amendment 43 — Lamp caps and holders together with gauges for the control of interchangeability and safety — Part 1: Lamp caps
- IEC 60061-2/am40:2010
Amendment 40 — Lamp caps and holders together with gauges for the control of interchangeability and safety — Part 2: Lampholders
- IEC 60061-3/am41:2010
Amendment 41 — Lamp caps and holders together with gauges for the control of interchangeability and safety — Part 3: Gauges

29.140.20 Svjetiljke sa žarnom niti

Međunarodna normizacija (IEC)

- IEC/TR 61341:2010
Method of measurement of centre beam intensity and beam angle(s) of reflector lamps
- IEC 61549/am2:2010
Amendment 2 — Miscellaneous lamps

29.140.30 Fluorescentne svjetiljke. Svjetiljke s izbojem

Međunarodna normizacija (IEC)

- IEC 60081:1997/am4:2010
Amendment 4 — Double-capped fluorescent lamps — Performance specifications

IEC 61549/am2:2010
Amendment 2 — Miscellaneous lamps

Europska normizacija

EN 60081:1998+A4:2010
Double-capped fluorescent lamps — Performance specifications; Amendment 4 (IEC 60081:1997/am4:2010)

29.140.40 Rasvjetna tijela

Međunarodna normizacija (IEC)

IEC 60598-2-20:2010
Luminaires — Part 2-20: Particular requirements — Lighting chains

29.160.01 Rotacijski strojevi općenito

Međunarodna normizacija (IEC)

IEC 60034-1:2010
Rotating electrical machines — Part 1: Rating and performance

IEC 60034-2-2:2010
Rotating electrical machines — Part 2-2: Specific methods for determining separate losses of large machines from tests — Supplement to IEC 60034-2-1

IEC 60034-18-1:2010
Rotating electrical machines — Part 18-1: Functional evaluation of insulation systems — General guidelines

29.180 Transformatori. Prigušnice

Međunarodna normizacija (IEC)

IEC 61558-1/Corr.2:2010
Corrigendum 2 — Safety of power transformers, power supplies, reactors and similar products — Part 1: General requirements and tests

29.200 Ispravljači. Pretvarači. Stabilizirano napajanje

Međunarodna normizacija (IEC)

IEC 60335-2-29:2010
Household and similar electrical appliances — Safety — Part 2-29: Particular requirements for battery chargers

Europska normizacija

EN 60335-2-29:2004/A2:2010
Household and similar electrical appliances — Safety — Part 2-29: Particular requirements for battery chargers; Corrigendum 2

29.240.20 Vodovi za prijenos i razdiobu električne energije

Europska normizacija

EN 50397-3:2010
Covered conductors for overhead lines and the related accessories for rated voltages above 1 kV a.c. and not exceeding 36 kV a.c. — Part 3: Guide to use

29.260.20 Električni uređaji za eksplozivnu atmosferu

Međunarodna normizacija (IEC)

IEC 60079-25:2010
Explosive atmospheres — Part 25: Intrinsically safe electrical systems

IEC 60079-28/Corr.1:2010
Corrigendum 1 — Explosive atmospheres — Part 28: Protection of equipment and transmission systems using optical radiation

Europska normizacija

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

29.280 Oprema za električnu vuču

Međunarodna normizacija (IEC)

IEC 62497-1:2010
Railway applications — Insulation coordination — Part 1: Basic requirements — Clearances and creepage distances for all electrical and electronic equipment

IEC 62497-2:2010
Railway applications — Insulation coordination — Part 2: Overvoltages and related protection

31.020 Elektroničke sastavnice općenito

Međunarodna normizacija (IEC)

IEC/TR 62476:2010
Guidance for evaluation of product with respect to substance-use restrictions in electrical and electronic products

IEC 61760-3:2010
Surface mounting technology — Part 3: Standard method for the specification of components for through hole reflow (THR) soldering

31.080.01 Poluvodički uređaji općenito

Europska normizacija

EN 62047-6:2010
Semiconductor devices — Micro-electromechanical devices — Part 6: Axial fatigue testing methods of thin film materials (IEC 62047-6:2009)

31.080.99 Drugi poluvodički uređaji

Međunarodna normizacija (IEC)

IEC 60747-14-5:2010
Semiconductor devices — Part 14-5: Semiconductor sensors — PN-junction semiconductor temperature sensor

31.180 Tiskani krugovi i pločice

Međunarodna normizacija (IEC)

IEC 61188-7/Corr.1:2009
Corrigendum 1 — Printed boards and printed board assemblies — Design and use — Part 7: Electronic component zero orientation for CAD library construction

31.190 Sklopovi elektroničkih sastavnica

Međunarodna normizacija (IEC)

IEC 61188-7/Corr.1:2009
Corrigendum 1 — Printed boards and printed board assemblies — Design and use — Part 7: Electronic component zero orientation for CAD library construction

31.200 Integrirani krugovi. Mikroelektronika

Međunarodna normizacija (IEC)

IEC 62132-2:2010

Integrated circuits — Measurement of electromagnetic immunity — Part 2: Measurement of radiated immunity — TEM cell and wideband TEM cell method

31.220.01 Elektromehaničke sastavnice općenito

Europska normizacija

EN 62047-6:2010

Semiconductor devices — Micro-electromechanical devices — Part 6: Axial fatigue testing methods of thin film materials (IEC 62047-6:2009)

31.220.10 Utičkački i utičnički uređaji. Konektori

Međunarodna normizacija (IEC)

IEC 60512-7-1:2010

Connectors for electronic equipment — Tests and measurements — Part 7-1: Impact tests (free connectors) — Test 7a: Free fall (repeated)

IEC 60512-9-1:2010

Connectors for electronic equipment — Tests and measurements — Part 9-1: Endurance tests — Test 9a: Mechanical operation

IEC 60512-9-5:2010

Connectors for electronic equipment — Tests and measurements — Part 9-5: Endurance tests — Test 9e: Current loading, cyclic

IEC 60512-19-1:2010

Connectors for electronic equipment — Tests and measurements — Part 19-1: Chemical resistance tests — Test 19a: Fluid resistance of pre-insulated crimp barrels

IEC 60512-24-1:2010

Connectors for electronic equipment — Tests and measurements — Part 24-1: Magnetic interference tests — Test 24a: Residual magnetism

IEC 60603-7-41:2010

Connectors for electronic equipment — Part 7-41: Detail specification for 8-way, unshielded, free and fixed connectors, for data transmissions with frequencies up to 500 MHz

IEC 60603-7-51:2010

Connectors for electronic equipment — Part 7-51: Detail specification for 8-way, shielded, free and fixed connectors, for data transmissions with frequencies up to 500 MHz

IEC/PAS 61076-2-109:2010

Connectors for electronic equipment — Product requirements — Part 2-109: Circular connectors — Detail specification for connectors M12 x 1 with screw-locking, for data transmissions with frequencies up to 500 MHz

IEC/PAS 61076-2-110:2010

Connectors for electronic equipment — Product requirements — Part 2-110: Circular connectors — Detail specification for circular connectors M12 x 1 with screw-locking, for high speed Ethernet and high speed data communication with frequencies up to 500 MHz and 10 gigabits/s

IEC/TR 62652:2010

Effects of engaging and separating under electrical load on connector interfaces in cabling used to support IEEE 802.3af (power-over-ethernet) applications

31.240 Mehaničke konstrukcije za elektroničku opremu

Međunarodna normizacija (IEC)

IEC 60191-6-19:2010

Mechanical standardization of semiconductor devices — Part 6-19: Measurement methods of the package warpage at elevated temperature and the maximum permissible warpage

IEC 60297-3-106:2010

Mechanical structures for electronic equipment — Dimensions of mechanical structures of the 482,6 mm (19 in) series — Part 3-106: Adaptation dimensions for subracks and chassis applicable with metric cabinets or racks in accordance with IEC 60917-2-1

IEC 60917-2-4:2010

Modular order for the development of mechanical structures for electronic equipment practices — Part 2-4: Sectional specification — Interface co-ordination dimensions for the 25 mm equipment practice — Adaptation dimensions for subracks or chassis applicable in cabinets or racks in accordance with IEC 60297-3-100 (19 in)

Europska normizacija

EN 60191-6-18:2010

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

33.040.40 Mreže za prijenos podataka

Međunarodna normizacija (IEC)

IEC 61850-7-4:2010

Communication networks and systems for power utility automation — Part 7-4: Basic communication structure — Compatible logical node classes and data object classes

IEC/TR 61850-90-1:2010

Communication networks and systems for power utility automation — Part 90-1: Use of IEC 61850 for the communication between substations

Europska normizacija

EN 61850-6:2010

Communication networks and systems for power utility automation — Part 6: Configuration description language for communication in electrical substations related to IEDs (IEC 61850-6:2009)

EN 61907:2010

Communication network dependability engineering (IEC 61907:2009)

EN 60728-13:2010

Cable networks for television signals, sound signals and interactive services — Part 13: Optical systems for broadcast signal transmissions (IEC 60728-13:2010)

33.060.20 Prijamna i odašiljačka oprema

Europska normizacija

EN 300 220-1 V2.3.1

Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment to be used in the 25 MHz to 1 000 MHz frequency range with power levels ranging up to 500 mW; Part 1: Technical characteristics and test methods

EN 300 220-2 V2.3.1

Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment to be used in the 25 MHz to 1 000 MHz frequency range with power levels ranging up to 500 mW; Part 2: Harmonized EN covering essential requirements under article 3.2 of the R&TTE Directive

EN 300 330-1 V1.7.1

Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Part 1: Technical characteristics and test methods

EN 300 330-2 V1.5.1

Electromagnetic compatibility and Radio spectrum Matters (ERM); Short Range Devices (SRD); Radio equipment in the frequency range 9 kHz to 25 MHz and inductive loop systems in the frequency range 9 kHz to 30 MHz; Part 2: Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive

- EN 300 338-1 V1.3.1
Electromagnetic compatibility and Radio spectrum Matters (ERM); Technical characteristics and methods of measurement for equipment for generation, transmission and reception of Digital Selective Calling (DSC) in the maritime MF, MF/HF and/or VHF mobile service; Part 1: Common requirements
- EN 300 338-2 V1.3.1
Electromagnetic compatibility and Radio spectrum Matters (ERM); Technical characteristics and methods of measurement for equipment for generation, transmission and reception of Digital Selective Calling (DSC) in the maritime MF, MF/HF and/or VHF mobile service; Part 2: Class A/B DSC
- EN 300 338-3 V1.1.1
Electromagnetic compatibility and Radio spectrum Matters (ERM); Technical characteristics and methods of measurement for equipment for generation, transmission and reception of Digital Selective Calling (DSC) in the maritime MF, MF/HF and/or VHF mobile service; Part 3: Class D DSC
- EN 300 338-4 V1.1.1
Electromagnetic compatibility and Radio spectrum Matters (ERM); Technical characteristics and methods of measurement for equipment for generation, transmission and reception of Digital Selective Calling (DSC) in the maritime MF, MF/HF and/or VHF mobile service; Part 4: Class E DSC
- EN 302 208-1 V1.3.1
Electromagnetic compatibility and Radio spectrum Matters (ERM); Radio Frequency Identification Equipment operating in the band 865 MHz to 868 MHz with power levels up to 2 W; Part 1: Technical requirements and methods of measurement
- EN 302 208-2 V1.3.1
Electromagnetic compatibility and Radio spectrum Matters (ERM); Radio Frequency Identification Equipment operating in the band 865 MHz to 868 MHz with power levels up to 2 W; Part 2: Harmonized EN covering essential requirements of article 3.2 of the R&TTE Directive

33.060.30 Radioreleji i nepomični satelitski komunikacijski sustavi

Europska normizacija

- EN 302 217-1 V1.3.1
Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas; Part 1: Overview and system-independent common characteristics
- EN 302 217-2-1 V1.3.1
Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas; Part 2-1: System-dependent requirements for digital systems operating in frequency bands where frequency co-ordination is applied
- EN 302 217-4-1 V1.4.1
Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas; Part 4-1: System-dependent requirements for antennas
- EN 302 217-4-2 V1.5.1
Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas; Part 4-2: Antennas; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive
- EN 302 544-1 V1.1.2
Broadband Data Transmission Systems operating in the 2 500 MHz to 2 690 MHz frequency band; Part 1: TDD Base Stations; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive
- EN 302 550-1-1 V1.1.1
Satellite Earth Stations and Systems (SES); Satellite Digital Radio (SDR) Systems; Part 1: Physical Layer of the Radio Interface; Sub-part 1: Outer Physical Layer
- EN 302 550-1-2 V1.1.1
Satellite Earth Stations and Systems (SES); Satellite Digital Radio (SDR) Systems; Part 1: Physical Layer of the Radio Interface; Sub-part 2: Inner Physical Layer Single Carrier Modulation
- EN 302 550-1-3 V1.1.1
Satellite Earth Stations and Systems (SES); Satellite Digital Radio (SDR) Systems; Part 1: Physical Layer of the Radio Interface; Sub-part 3: Inner Physical Layer Multi Carrier Modulation
- EN 302 977 V1.1.2
Satellite Earth Stations and Systems (SES); Harmonized EN for Vehicle-Mounted Earth Stations (VMES) operating in the 14/12

GHz frequency bands covering the essential requirements of article 3.2 of the R&TTE directive

33.070.01 Pokretne službe općenito

Međunarodna normizacija (IEC)

- IEC 62209-2:2010
Human exposure to radio frequency fields from hand-held and body-mounted wireless communication devices — Human models, instrumentation, and procedures — Part 2: Procedure to determine the specific absorption rate (SAR) for wireless communication devices used in close proximity to the human body (frequency range of 30 MHz to 6 GHz)
- IEC/TR 62630:2010
Guidance for evaluating exposure from multiple electromagnetic sources

33.070.30 Digitalne poboljšane bežične telekomunikacije (DECT)

Europska normizacija

- EN 301 649 V2.1.1
Digital Enhanced Cordless Telecommunications (DECT); DECT Packet Radio Service (DPRS)

33.100.01 Elektromagnetska spojivost općenito

Međunarodna normizacija (IEC)

- IEC 61326-1/Corr.2:2010
Corrigendum 2 — Electrical equipment for measurement, control and laboratory use — EMC requirements — Part 1: General requirements

Europska normizacija

- EN 55016-1-1:2010
Specification for radio disturbance and immunity measuring apparatus and methods — Part 1-1: Radio disturbance and immunity measuring apparatus — Measuring apparatus (CISPR 16-1-1:2010)

33.100.10 Zračenje

Europska normizacija

- CLC/TR 50485:2010
Electromagnetic compatibility — Emission measurements in fully anechoic chambers

33.100.20 Neosjetljivost

Međunarodna normizacija (IEC)

- IEC 61000-4-3:2006+A1:2007+A2:2010
Electromagnetic compatibility (EMC) — Part 4-3: Testing and measurement techniques — Radiated, radio-frequency, electromagnetic field immunity test
- IEC 61000-4-5/Corr.1:2010
Corrigendum 1 — Electromagnetic compatibility (EMC) — Part 4-5: Testing and measurement techniques — Surge immunity test
- IEC 61000-4-34-am1 Corr.1:2009
Corrigendum 1 — Amendment 1 — 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 62132-2:2010
Integrated circuits — Measurement of electromagnetic immunity — Part 2: Measurement of radiated immunity — TEM cell and wideband TEM cell method

Europska normizacija

EN 61000-4-8:2010

Electromagnetic compatibility (EMC) — Part 4-8: Testing and measurement techniques — Power frequency magnetic field immunity test (IEC 61000-4-8:2009)33.

120.20 Žice i simetrični kabe

Međunarodna normizacija (IEC)

IEC 61156-5:2009/Corr.2:2010

Corrigendum 2 — Multicore and symmetrical pair/quad cables for digital communications — Part 5: Symmetrical pair/quad cables with transmission characteristics up to 1 000 MHz — Horizontal floor wiring — Sectional specification

IEC 61156-8/Corr.1:2009

Corrigendum 1 — Multicore and symmetrical pair/quad cables for digital communications — Part 8: Symmetrical pair/quad cables with transmission characteristics up to 1200 MHz — Work area wiring — Sectional specification

33.120.40 Antene

Europska normizacija

EN 302 217-1 V1.3.1

Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas; Part 1: Overview and system-independent common characteristics

EN 302 217-2-1 V1.3.1

Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas; Part 2-1: System-dependent requirements for digital systems operating in frequency bands where frequency co-ordination is applied

EN 302 217-4-1 V1.4.1

Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas; Part 4-1: System-dependent requirements for antennas

EN 302 217-4-2 V1.5.1

Fixed Radio Systems; Characteristics and requirements for point-to-point equipment and antennas; Part 4-2: Antennas; Harmonized EN covering the essential requirements of article 3.2 of the R&TTE Directive

33.160.01 Audiosustavi, videosustavi i audiovizualni sustavi općenito

Europska normizacija

EN 62333-3:2010

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

33.160.40 Videosustavi

Međunarodna normizacija (IEC)

IEC 60461:2010

Time and control code

33.170 Televizijski i radijski prijenos

Europska normizacija

EN 302 583 V1.1.2

Digital Video Broadcasting (DVB); Framing Structure, channel coding and modulation for Satellite Services to Handheld devices (SH) below 3 GHz

33.180.01 Svjetlovodni sustavi općenito

Međunarodna normizacija (IEC)

IEC 61280-1-3:2010

Fibre optic communication subsystem test procedures — Part 1-3: General communication subsystems — Central wavelength and spectral width measurement

IEC 61280-2-1:2010

Fibre optic communication subsystem test procedures — Part 2-1: Digital systems — Receiver sensitivity and overload measurement

Europska normizacija

EN 61280-1-4:2010

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

EN 60728-13:2010

Cable networks for television signals, sound signals and interactive services — Part 13: Optical systems for broadcast signal transmissions (IEC 61280-2-1:2010)

33.180.20 Svjetlovodni vezni uređaji

Međunarodna normizacija (IEC)

IEC 62077:2010

Fibre optic interconnecting devices and passive components — Fibre optic circulators — Generic specification

IEC 61300-2-1/Corr.1:2010

Corrigendum 1 — Fibre optic interconnecting devices and passive components — Basic test and measurement procedures — Part 2-1: Tests — Vibration (sinusoidal)

Europska normizacija

EN 61300-2-21:2010

Fibre optic interconnecting devices and passive components — Basic test and measurement procedures — Part 2-21: Tests — Composite temperature/humidity cyclic test (IEC 61300-2-21:2009)

EN 61753-111-7:2010

Fibre optic interconnecting devices and passive components performance standard — Part 111-7: Sealed closures for category A — Aerial (IEC 61753-111-7:2009)

EN 61753-111-8:2010

Fibre optic interconnecting devices and passive components performance standard — Part 111-8: Sealed closures for category G — Ground (IEC 61753-111-8:2009)

EN 61753-111-9:2010

Fibre optic interconnecting devices and passive components performance standard — Part 111-9: Sealed closures for category S — Subterranean (IEC 61753-111-9:2009)

EN 62148-15:2010

Fibre optic active components and devices — Package and interface standards — Part 15: Discrete vertical cavity surface emitting laser packages (IEC 62148-15:2009)

EN 61978-1:2010

Fibre optic interconnecting devices and passive components — Fibre optic passive chromatic dispersion compensators — Part 1: Generic specification (IEC 61978-1:2009)

33.180.30 Optička pojačala

Međunarodna normizacija (IEC)

IEC/TR 61292-6:2010

Optical amplifiers — Part 6: Distributed Raman amplification

IEC/TR 61292-4:2010

Optical amplifiers — Part 4: Maximum permissible optical power for the damage-free and safe use of optical amplifiers, including Raman amplifiers

35.020 Informacijska tehnika (IT) općenito

Europska normizacija

EN 60950-1:2006/A1:2010
Information technology equipment — Safety — Part 1: General requirements (IEC 60950-1:2005/A1:2009, modified)

35.040 Skupovi znakova i informacijsko kodiranje

Međunarodna normizacija (ISO)

ISO/IEC 9798-2:2008/Cor 1:2010
Information technology — Security techniques — Entity authentication — Part 2: Mechanisms using symmetric encipherment algorithms; Technical Corrigendum 1

ISO/IEC 14496-4:2004/Cor 7:2010
Information technology — Coding of audio-visual objects — Part 4: Conformance testing; Technical Corrigendum 7

ISO/IEC 14496-5:2001/Amd 14:2009/Cor 1:2010
Information technology — Coding of audio-visual objects — Part 5: Reference software; Amendment 14: Open Font Format reference software; Technical Corrigendum 1

ISO/IEC 15938-12:2008/Cor 2:2010
Information technology — Multimedia content description interface — Part 12: Query format; Technical Corrigendum 2

ISO/IEC 27003:2010
Information technology — Security techniques — Information security management system implementation guidance

ISO/IEC 14496-5:2001/Amd 23:2010
Information technology — Coding of audio-visual objects — Part 5: Reference software — Amendment 23: Synthesized texture reference software

ISO/IEC 14496-20:2008/Amd 2:2010
Information technology — Coding of audio-visual objects — Part 20: Lightweight Application Scene Representation (LASeR) and Simple Aggregation Format (SAF) — Amendment 2: Technology for scene adaptation

ISO/IEC TR 15938-8:2002/Amd 5:2010
Information technology — Multimedia content description interface — Part 8: Extraction and use of MPEG-7 descriptions — Amendment 5: Extraction and matching of image signature tools

ISO/IEC 24730-5:2010
Information technology — Real-time locating systems (RTLS) — Part 5: Chirp spread spectrum (CSS) at 2,4 GHz air interface

35.080 Razvoj računalne podrške i dokumentacijski sustav

Međunarodna normizacija (ISO)

ISO/IEC TR 18018:2010
Information technology — Systems and software engineering — Guide for configuration management tool capabilities

ISO/IEC 24744:2007/Amd 1:2010
Software Engineering — Metamodel for Development Methodologies — Amendment 1: Notation

35.100.70 Sloj primjene

Međunarodna normizacija (ISO)

ISO/IEC 9594-2:2005/Cor 2:2010
Information technology — Open Systems Interconnection — The Directory: Models; Technical Corrigendum 2

35.110 Umreživanje

Međunarodna normizacija (ISO)

ISO/IEC 12139-1:2009/Cor 1:2010
Information technology — Telecommunications and information exchange between systems — Powerline communication

(PLC) — High speed PLC medium access control (MAC) and physical layer (PHY) — Part 1: General requirements; Technical Corrigendum 1

ISO/IEC 14165-133:2010
Information technology — Fibre channel — Part 133: Fibre channel switch fabric-3 (FC-SW-3)

Međunarodna normizacija (IEC)

IEC 62439-2:2010
Industrial communication networks — High availability automation networks — Part 2: Media Redundancy Protocol (MRP)

IEC 62439-3:2010
Industrial communication networks — High availability automation networks — Part 3: Parallel Redundancy Protocol (PRP) and High-availability Seamless Redundancy (HSR)

IEC 62439-4:2010
Industrial communication networks — High availability automation networks — Part 4: Cross-network Redundancy Protocol (CRP)

IEC 62439-5:2010
Industrial communication networks — High availability automation networks — Part 5: Beacon Redundancy Protocol (BRP)

IEC 62439-6:2010
Industrial communication networks — High availability automation networks — Part 6: Distributed Redundancy Protocol (DRP)

Europska normizacija

EN 61907:2010
Communication network dependability engineering (IEC 61907:2009)

CLC/TR 50173-99-2:2010
Information technology — Implementation of BCT applications using cabling in accordance with EN 50173-4

EN 62439-1:2010
Industrial communication networks — High availability automation networks — Part 1: General concepts and calculation methods (IEC 62439-1:2010)

EN 62439-2:2010
Industrial communication networks — High availability automation networks — Part 2: Media Redundancy Protocol (MRP) (IEC 62439-2:2010)

EN 62439-3:2010
Industrial communication networks — High availability automation networks — Part 3: Parallel Redundancy Protocol (PRP) and High-availability Seamless Redundancy (HSR) (IEC 62439-3:2010)

EN 62439-4:2010
Industrial communication networks — High availability automation networks — Part 4: Cross-network Redundancy Protocol (CRP) (IEC 62439-4:2010)

EN 62439-5:2010
Industrial communication networks — High availability automation networks — Part 5: Beacon Redundancy Protocol (BRP) (IEC 62439-5:2010)

EN 62439-6:2010
Industrial communication networks — High availability automation networks — Part 6: Distributed Redundancy Protocol (DRP) (IEC 62439-6:2010)

35.180 Terminalna i druga vanjska oprema

Europska normizacija

CWA 16108:2010
Functional Multilingual Extensions to European Keyboard Layouts

35.200 Sučelna i vezna oprema

Međunarodna normizacija (IEC)

IEC/TR 62541-1:2010
OPC Unified Architecture — Part 1: Overview and Concepts

IEC/TR 62541-2:2010
OPC Unified Architecture — Part 2: Security Model

35.240.15 Identifikacijske kartice i srodni uređaji

Međunarodna normizacija (ISO)

ISO/IEC 10373-6:2001/Amd 7:2010
Identification cards — Test methods — Part 6: Proximity cards
— Amendment 7: Test methods for ePassport

35.240.30 Primjene IT-a u obavješćivanju, dokumentaciji i izdavaštvu

Europska normizacija

CWA 15710:2010
Metalex (Open XML Interchange Format for Legal and Legislative Resources)

CWA 16097:2010
The Simple Publishing Interface (SPI) Specification

CWA 16100:2010
Guidelines for the design, implementation and operation of a product property server (ePPS)

35.240.50 Primjene IT-a u industriji

Međunarodna normizacija (ISO)

ISO 22745-1:2010
Industrial automation systems and integration — Open technical dictionaries and their application to master data — Part 1: Overview and fundamental principles

ISO 22745-2:2010
Industrial automation systems and integration — Open technical dictionaries and their application to master data — Part 2: Vocabulary

ISO 22745-11:2010
Industrial automation systems and integration — Open technical dictionaries and their application to master data — Part 11: Guidelines for the formulation of terminology

ISO 22745-20:2010
Industrial automation systems and integration — Open technical dictionaries and their application to master data — Part 20: Procedures for the maintenance of an open technical dictionary

Međunarodna normizacija (IEC)

IEC/TR 62541-1:2010
OPC Unified Architecture — Part 1: Overview and Concepts

IEC/TR 62541-2:2010
OPC Unified Architecture — Part 2: Security Model

35.240.60 Primjene IT-a u prijevozu i trgovini

Međunarodna normizacija (ISO)

ISO/IEC 14662:2010
Information technology — Open-edi reference model

ISO/IEC TR 18047-2:2006/Cor 1:2010
Information technology — Radio frequency identification device conformance test methods — Part 2: Test methods for air interface communications below 135 kHz; Technical Corrigendum 1

ISO 25112:2010
Intelligent transport systems — Communications access for land mobiles (CALM) — Mobile wireless broadband using IEEE 802.16

ISO 25113:2010
Intelligent transport systems — Communications access for land mobiles (CALM) — Mobile wireless broadband using HC-SDMA

Europska normizacija

CWA 16093:2010
Feasibility Study for a Global eBusiness Interoperability Test Bed (GITB)

CLC/TR 50542:2010

Railway applications — Communication means between safety equipment and man-machine interfaces (MMI)

35.240.80 Primjene IT-a u tehnici zaštite zdravlja

Međunarodna normizacija (ISO)

ISO/TR 21548:2010
Health informatics — Security requirements for archiving of electronic health records — Guidelines

ISO 13606-5:2010
Health informatics — Electronic health record communication — Part 5: Interface specification

Europska normizacija

EN ISO 13606-5:2010
Health informatics — Electronic health record communication — Part 5: Interface specification (ISO 13606-5:2010)

35.240.99 Primjene IT-a u drugim područjima

Međunarodna normizacija (ISO)

ISO 12188-1:2010
Tractors and machinery for agriculture and forestry — Test procedures for positioning and guidance systems in agriculture — Part 1: Dynamic testing of satellite-based positioning devices

37.020 Optička oprema

Međunarodna normizacija (ISO)

ISO 9211-1:2010
Optics and photonics — Optical coatings — Part 1: Definitions

ISO 9211-2:2010
Optics and photonics — Optical coatings — Part 2: Optical properties

37.100.10 Oprema za umnožavanje

Međunarodna normizacija (ISO)

ISO 12643-4:2010
Graphic technology — Safety requirements for graphic technology equipment and systems — Part 4: Converting equipment and systems

Europska normizacija

EN 13023:2003+A1:2010
Noise measurement methods for printing, paper converting, paper making machines and auxiliary equipment — Accuracy grades 2 and 3

43.020 Cestovna vozila općenito

Međunarodna normizacija (ISO)

ISO 16992:2010
Passenger car tyres — Spare unit substitutive equipment (SUSE)

43.040.10 Električna i elektronička oprema

Međunarodna normizacija (ISO)

ISO 10605:2008/Cor 1:2010
Road vehicles — Test methods for electrical disturbances from electrostatic discharge; Technical Corrigendum 1

ISO 16750-2:2010

Road vehicles — Environmental conditions and testing for electrical and electronic equipment — Part 2: Electrical loads

43.040.15 Informatika automobila. Računalni sustavi na vozilu

Međunarodna normizacija (ISO)

ISO 17386:2010

Transport information and control systems — Manoeuvring Aids for Low Speed Operation (MALSO) — Performance requirements and test procedures

43.040.30 Pokazni i upravljački uređaji

Međunarodna normizacija (ISO)

ISO 12214:2010

Road vehicles — Direction-of-motion stereotypes for automotive hand controls

43.040.40 Sustavi kočenja

Međunarodna normizacija (ISO)

ISO 7628:2010

Road vehicles — Thermoplastics tubing for air braking systems

43.140 Motocikli i mopedi

Međunarodna normizacija (ISO)

ISO 7117:2010

Motorcycles — Measurement method for determining maximum speed

45.020 Željeznička tehnika općenito

Međunarodna normizacija (IEC)

IEC 62497-1:2010

Railway applications — Insulation coordination — Part 1: Basic requirements — Clearances and creepage distances for all electrical and electronic equipment

IEC 62497-2:2010

Railway applications — Insulation coordination — Part 2: Overvoltages and related protection

Europska normizacija

CLC/TR 50542:2010

Railway applications — Communication means between safety equipment and man-machine interfaces (MMI)

45.060.01 Željeznička tračna vozila. Općenito

Europska normizacija

EN 14067-6:2010

Railway applications — Aerodynamics — Part 6: Requirements and test procedures for cross wind assessment

EN 15663:2009/AC:2010

Railway applications — Definition of vehicle reference masses

45.060.20 Željeznička tračna vučena vozila

Europska normizacija

EN 12663-1:2010

Railway applications — Structural requirements of railway vehicle bodies — Part 1: Locomotives and passenger rolling stock (and alternative method for freight wagons)

EN 12663-2:2010

Railway applications — Structural requirements of railway vehicle bodies — Part 2: Freight wagons

47.020.60 Električna oprema brodova i pomorskih konstrukcija

Europska normizacija

EN 15869-1:2010

Inland navigation vessels — Electrical shore connection, three phase current 400 V, up to 63 A, 50 Hz — Part 1: General requirements

EN 15869-2:2010

Inland navigation vessels — Electrical shore connection, three phase current 400 V, up to 63 A, 50 Hz — Part 2: Onshore unit, safety requirements

EN 15869-3:2010

Inland navigation vessels — Electrical shore connection, three phase current 400 V, up to 63 A, 50 Hz — Part 3: On-board unit, safety requirements

47.020.70 Oprema za navigaciju i upravljanje

Međunarodna normizacija (IEC)

IEC 61097-14:2010

Global maritime distress and safety system (GMDSS) — Part 14: AIS search and rescue transmitter (AIS-SART) — Operational and performance requirements, methods of testing and required test results

IEC 62616:2010

Maritime navigation and radiocommunication equipment and systems — Bridge navigational watch alarm system (BNWAS)

Europska normizacija

EN 61097-14:2010

Global maritime distress and safety system (GMDSS) — Part 14: AIS Search And Rescue Transmitter (AIS-SART) — Operational and performance requirements, methods of testing and required test results (IEC 61097-14:2010)

47.020.80 Smještajni prostori

Međunarodna normizacija (ISO)

ISO 15370:2010

Ships and marine technology — Low-location lighting (LLL) on passenger ships — Arrangement

47.020.99 Druge norme koje se odnose na brodogradnju i pomorske konstrukcije

Međunarodna normizacija (ISO)

ISO 21072-3:2010

Ships and marine technology — Marine environment protection: performance testing of oil skimmers — Part 3: High viscosity oil

47.060 Plovila za unutrašnji promet

Europska normizacija

EN 15869-1:2010

Inland navigation vessels — Electrical shore connection, three phase current 400 V, up to 63 A, 50 Hz — Part 1: General requirements

EN 15869-2:2010

Inland navigation vessels — Electrical shore connection, three phase current 400 V, up to 63 A, 50 Hz — Part 2: Onshore unit, safety requirements

EN 15869-3:2010

Inland navigation vessels — Electrical shore connection, three phase current 400 V, up to 63 A, 50 Hz — Part 3: On-board unit, safety requirements

49.025.10 Čelici

Europska normizacija

EN 3529:2010

Aerospace series — Steel FE-PM2701 (X2NiCoMo18-8-5) — Vacuum induction melted and vacuum arc remelted — Solution treated and precipitation treated — Forgings — a or D ≤ 150 mm — 1 750 MPa ≤ Rm ≤ 2 000 Mpa

EN 4632-003:2010

Aerospace series — Weldability and brazeability of materials in aerospace constructions — Part 003: Welding and brazing of homogeneous assemblies of unalloyed and low alloy steels

49.025.30 Titan

Europska normizacija

EN 2954-001:2010

Aerospace series — Macrostructure of titanium and titanium alloy wrought products — Part 001: General requirements

EN 2954-002:2010

Aerospace series — Macrostructure of titanium and titanium alloy wrought products — Part 002: Macrostructure of bar, section, forging stock and forgings

49.030.30 Matice

Europska normizacija

EN 3228:2010

Aerospace series — Nuts, hexagonal, plain, reduced height, normal across flats, in steel, cadmium plated — Classification: 900 MPa (at ambient temperature) / 235 °C

EN 3435:2010

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

EN 3653:2010

Aerospace series — Nuts, anchor, self-locking, floating, self-aligning, one lug, in steel, cadmium plated, MoS2 lubricated — Classification: 900 MPa (at ambient temperature) / 235 °C

EN 3750:2010

Aerospace series — Nuts, anchor, self-locking, fixed, 90° corner, reduced series, with counterbore, in heat resisting steel, MoS2 lubricated — Classification: 1 100 MPa (at ambient temperature) / 315 °C

EN 3763:2010

Aerospace series — Nuts, hexagonal, self-locking, ball seat, in heat resisting steel, MoS2 lubricated — Classification: 900 MPa (at ambient temperature) / 315 °C

EN 3834:2010

Aerospace series — Nuts, anchor, self-locking, floating, two lug, incremental counterbore, in corrosion resisting steel, MoS2 lubricated — Classification: 900 MPa (at ambient temperature) / 315 °C

EN 4125:2010

Aerospace series — Nuts, anchor, self-locking, fixed, two lug, reduced series, with incremental counterbore, in heat resisting steel, MoS2 lubricated — Classification: 900 MPa (at ambient temperature) / 315 °C

EN 4126:2010

Aerospace series — Nuts, anchor, self-locking, floating, two lug, reduced series, with incremental counterbore, in heat resisting steel, MoS2 lubricated — Classification: 900 MPa (at ambient temperature) / 315 °C

EN 2852:2010

Aerospace series — Nuts, hexagonal, plain, normal height, normal across flats, heat resisting steel passivated — Classification: 1 100 MPa/650 °C

EN 2863:2010

Aerospace series — Nuts, anchor, self-locking, fixed, 90° corner, with counterbore, in heat resisting steel, MoS2 lubricated — Classification: 1 100 MPa (at ambient temperature) / 315 °C

EN 3227:2010

Aerospace series — Nuts, hexagonal, plain, normal height, normal across flats, in steel, cadmium plated, left hand thread — Classification: 1 100 MPa (at ambient temperature) / 235 °C

EN 3537:2010

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

EN 3538:2010

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

EN 3539:2010

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

EN 3753:2010

Aerospace series — Nuts, anchor, self-locking, fixed, 60° corner, with counterbore, in alloy steel, cadmium plated, MoS2 lubricated — Classification: 1 100 MPa (at ambient temperature) / 235 °C

EN 4619:2010

Aerospace series — Inserts, MJ threads, self-locking, with self-broaching keys — Installation and removal procedure

EN 4620:2010

Aerospace series — Inserts, MJ threads, self-locking, with self-broaching keys — Design standard

EN 4621:2010

Aerospace series — Inserts, MJ threads, self-locking, self-broaching keys — Technical specification

49.035 Sastavnice za zrakoplovne konstrukcije

Europska normizacija

EN 4662:2010

Aerospace series — Test specification for vibration control components

49.060 Zrakoplovna električna oprema i sustavi

Europska normizacija

EN 2240-011:2010

Aerospace series — Lamps, incandescent — Part 011: Lamp, code 85 — Product standard

EN 2240-012:2010

Aerospace series — Lamps, incandescent — Part 012: Lamp, code 95 — Product standard

EN 2240-013:2010

Aerospace series — Lamps, incandescent — Part 013: Lamp, code 301 — Product standard

EN 2240-014:2010

Aerospace series — Lamps, incandescent — Part 014: Lamp, code 303 — Product standard

EN 2240-015:2010

Aerospace series — Lamps, incandescent — Part 015: Lamp, code 304 — Product standard

EN 2240-016:2010

Aerospace series — Lamps, incandescent — Part 016: Lamp, code 305 — Product standard

EN 2240-017:2010

Aerospace series — Lamps, incandescent — Part 017: Lamp, code 306 — Product standard

EN 2240-018:2010

Aerospace series — Lamps, incandescent — Part 018: Lamp, code 307 — Product standard

EN 2240-019:2010
Aerospace series — Lamps, incandescent — Part 019: Lamp, code 308 — Product standard

EN 2240-020:2010
Aerospace series — Lamps, incandescent — Part 020: Lamp, code 311 — Product standard

EN 2240-021:2010
Aerospace series — Lamps, incandescent — Part 021: Lamp, code 313 — Product standard

EN 2240-022:2010
Aerospace series — Lamps, incandescent — Part 022: Lamp, code 315 — Product standard

EN 2240-023:2010
Aerospace series — Lamps, incandescent — Part 023: Lamp, code 316 — Product standard

EN 2240-024:2010
Aerospace series — Lamps, incandescent — Part 024: Lamp, code 327 — Product standard

EN 2240-025:2010
Aerospace series — Lamps, incandescent — Part 025: Lamp, code 328 — Product standard

EN 2240-026:2010
Aerospace series — Lamps, incandescent — Part 026: Lamp, code 330 — Product standard

EN 2240-027:2010
Aerospace series — Lamps, incandescent — Part 027: Lamp, code 334 — Product standard

EN 2240-028:2010
Aerospace series — Lamps, incandescent — Part 028: Lamp, code 337 — Product standard

EN 2240-029:2010
Aerospace series — Lamps, incandescent — Part 029: Lamp, code 338 — Product standard

EN 2240-030:2010
Aerospace series — Lamps, incandescent — Part 030: Lamp, code 345 — Product standard

EN 2240-031:2010
Aerospace series — Lamps, incandescent — Part 031: Lamp, code 356 — Product standard

EN 2240-032:2010
Aerospace series — Lamps, incandescent — Part 032: Lamp, code 376 — Product standard

EN 2240-033:2010
Aerospace series — Lamps, incandescent — Part 033: Lamp, code 377 — Product standard

EN 2240-034:2010
Aerospace series — Lamps, incandescent — Part 034: Lamp, code 382 — Product standard

EN 2240-035:2010
Aerospace series — Lamps, incandescent — Part 035: Lamp, code 387 — Product standard

EN 2240-036:2010
Aerospace series — Lamps, incandescent — Part 036: Lamp, code 388 — Product standard

EN 2240-037:2010
Aerospace series — Lamps, incandescent — Part 037: Lamp, code 394 — Product standard

EN 2240-038:2010
Aerospace series — Lamps, incandescent — Part 038: Lamp, code 401 — Product standard

EN 2240-039:2010
Aerospace series — Lamps, incandescent — Part 039: Lamp, code 600 — Product standard

EN 2240-040:2010
Aerospace series — Lamps, incandescent — Part 040: Lamp, code 680 — Product standard

EN 2240-041:2010
Aerospace series — Lamps, incandescent — Part 041: Lamp, code 682 — Product standard

EN 2240-042:2010
Aerospace series — Lamps, incandescent — Part 042: Lamp, code 683 — Product standard

EN 2240-043:2010
Aerospace series — Lamps, incandescent — Part 043: Lamp, code 685 — Product standard

EN 2240-044:2010
Aerospace series — Lamps, incandescent — Part 044: Lamp, code 713 — Product standard

EN 2240-045:2010
Aerospace series — Lamps, incandescent — Part 045: Lamp, code 714 — Product standard

EN 2240-046:2010
Aerospace series — Lamps, incandescent — Part 046: Lamp, code 715 — Product standard

EN 2240-047:2010
Aerospace series — Lamps, incandescent — Part 047: Lamp, code 718 — Product standard

EN 2240-048:2010
Aerospace series — Lamps, incandescent — Part 048: Lamp, code 718 NPC — Product standard

EN 2240-049:2010
Aerospace series — Lamps, incandescent — Part 049: Lamp, code 757 — Product standard

EN 2240-050:2010
Aerospace series — Lamps, incandescent — Part 050: Lamp, code 1064 — Product standard

EN 2241:2010
Aerospace series — Lamp caps — Dimensions

EN 2756:2010
Aerospace series — Lamps, incandescent — Test methods

49.140 Svemirski sustavi i radnje

Međunarodna normizacija (ISO)

ISO 27025:2010
Space systems — Programme management — Quality assurance requirements

ISO 27875:2010
Space systems — Re-entry risk management for unmanned spacecraft and launch vehicle orbital stages

53.020.20 Dizalice

Međunarodna normizacija (ISO)

ISO 8566-1:2010
Cranes — Cabins and control stations — Part 1: General

ISO 8566-3:2010
Cranes — Cabins and control stations — Part 3: Tower cranes

Europska normizacija

EN 13000:2010
Cranes — Mobile cranes

EN 14492-1:2006+A1:2009/AC:2010
Cranes — Power driven winches and hoists — Part 1: Power driven winches

EN 14492-2:2006+A1:2009/AC:2010
Cranes — Power driven winches and hoists — Part 2: Power driven hoists

53.020.99 Druga oprema za dizanje

Europska normizacija

EN 1495:1997+A2:2009/AC:2010
Lifting platforms — Mast climbing work platforms

53.040.10 Prijenosne vrpce

Europska normizacija

EN 14658:2005+A1:2010
Continuous handling equipment and systems — General safety requirements for continuous handling equipment for opencast lignite mining

53.060 Industrijski kamioni

Međunarodna normizacija (ISO)

- ISO/TR 29944:2010
Powered industrial trucks and tractors — Brake performance — Determination of measurement procedures

53.100 Strojevi za zemljane radove

Međunarodna normizacija (ISO)

- ISO 12117-2:2008/Cor 1:2010
Earth-moving machinery — Laboratory tests and performance requirements for protective structures of excavators — Part 2: Roll-over protective structures (ROPS) for excavators of over 6 t; Technical Corrigendum 1

55.020 Pakiranje i raspačavanje roba općenito

Međunarodna normizacija (IEC)

- IEC 61340-5-3:2010
Electrostatics — Part 5-3: Protection of electronic devices from electrostatic phenomena — Properties and requirements classification for packaging intended for electrostatic discharge sensitive devices

59.080.01 Tekstilni općenito

Međunarodna normizacija (ISO)

- ISO 105-C06:2010
Textiles — Tests for colour fastness — Part C06: Colour fastness to domestic and commercial laundering
- ISO 105-C08:2010
Textiles — Tests for colour fastness — Part C08: Colour fastness to domestic and commercial laundering using a non-phosphate reference detergent incorporating a low-temperature bleach activator
- ISO 3175-1:2010
Textiles — Professional care, drycleaning and wetcleaning of fabrics and garments — Part 1: Assessment of performance after cleaning and finishing
- ISO 3175-2:2010
Textiles — Professional care, drycleaning and wetcleaning of fabrics and garments — Part 2: Procedure for testing performance when cleaning and finishing using tetrachloroethene
- ISO 14419:2010
Textiles — Oil repellency — Hydrocarbon resistance test

Europska normizacija

- EN ISO 105-C06:2010
Textiles — Tests for colour fastness — Part C06: Colour fastness to domestic and commercial laundering (ISO 105-C06:2010)
- EN ISO 105-C08:2010
Textiles — Tests for colour fastness — Part C08: Colour fastness to domestic and commercial laundering using a non-phosphate reference detergent incorporating a low-temperature bleach activator (ISO 105-C08:2010)
- EN ISO 14419:2010
Textiles — Oil repellency — Hydrocarbon resistance test (ISO 14419:2010)
- EN ISO 15487:2010
Textiles — Method for assessing appearance of apparel and other textile end products after domestic washing and drying (ISO 15487:2009)

59.080.30 Tekstilni proizvodi

Europska normizacija

- EN ISO 3175-1:2010
Textiles — Professional care, drycleaning and wetcleaning of fabrics and garments — Part 1: Assessment of performance after cleaning and finishing (ISO 3175-1:2010)
- EN ISO 3175-2:2010
Textiles — Professional care, drycleaning and wetcleaning of fabrics and garments — Part 2: Procedure for testing performance when cleaning and finishing using tetrachloroethene (ISO 3175-2:2010)

59.080.40 Premazane tkanine

Međunarodna normizacija (ISO)

- ISO 6179:2010
Rubber, vulcanized or thermoplastic — Rubber sheets and rubber-coated fabrics — Determination of transmission rate of volatile liquids (gravimetric technique)

Europska normizacija

- EN ISO 6179:2010
Rubber, vulcanized or thermoplastic — Rubber sheets and rubber-coated fabrics — Determination of transmission rate of volatile liquids (gravimetric technique) (ISO 6179:2010)

59.140.30 Koža i krzno

Međunarodna normizacija (ISO)

- ISO 17234-1:2010
Leather — Chemical tests for the determination of certain azo colorants in dyed leathers — Part 1: Determination of certain aromatic amines derived from azo colorants

Europska normizacija

- EN ISO 17234-1:2010
Leather — Chemical tests for the determination of certain azo colorants in dyed leathers — Part 1: Determination of certain aromatic amines derived from azo colorants (ISO 17234-1:2010)

65.060.01 Poljoprivredni strojevi i oprema općenito

Međunarodna normizacija (ISO)

- ISO 12188-1:2010
Tractors and machinery for agriculture and forestry — Test procedures for positioning and guidance systems in agriculture — Part 1: Dynamic testing of satellite-based positioning devices

65.060.10 Poljoprivredni traktori i priključna vozila

Europska normizacija

- EN 12525:2000+A2:2010
Agricultural machinery — Front loaders — Safety

65.060.35 Oprema za navodnjavanje i isušivanje

Međunarodna normizacija (ISO)

- ISO 8779:2010
Plastics piping systems — Polyethylene (PE) pipes for irrigation — Specifications

Europska normizacija

EN ISO 9261:2010

Agricultural irrigation equipment — Emitters and emitting pipe — Specification and test methods (ISO 9261:2004)

65.080 Gnojiva

Europska normizacija

EN 14397-1:2010

Fertilizers and liming materials — Determination of carbon dioxide — Part 1: Method for solid fertilizers

EN 15705:2010

Fertilizers — Determination of urea condensates using high-performance liquid chromatography (HPLC) — Isobutylidenediurea and crotonylidenediurea (method A) and methylen-urea oligomers (method B)

67.050 Opće metode za ispitivanje i analizu prehrambenih proizvoda

Europska normizacija

EN 15829:2010

Foodstuffs — Determination of ochratoxin A in currants, raisins, sultanas, mixed dried fruit and dried figs — HPLC method with immunoaffinity column cleanup and fluorescence detection

EN 15835:2010

Foodstuffs — Determination of ochratoxin A in cereal based foods for infants and young children — HPLC method with immunoaffinity column cleanup and fluorescence detection

EN 15842:2010

Foodstuffs — Detection of food allergens — General considerations and validation of methods

67.080.10 Voće i voćni proizvodi

Europska normizacija

EN 15829:2010

Foodstuffs — Determination of ochratoxin A in currants, raisins, sultanas, mixed dried fruit and dried figs — HPLC method with immunoaffinity column cleanup and fluorescence detection

67.100.01 Mlijeko i mliječni proizvodi općenito

Međunarodna normizacija (ISO)

ISO 29981:2010

Milk products — Enumeration of presumptive bifidobacteria — Colony count technique at 37 degrees C

67.100.10 Mlijeko i obrađeni mliječni proizvodi

Međunarodna normizacija (ISO)

ISO 17678:2010

Milk and milk products — Determination of milk fat purity by gas chromatographic analysis of triglycerides (Reference method)

ISO 27205:2010

Fermented milk products — Bacterial starter cultures — Standard of identity

67.100.99 Drugi mliječni proizvodi

Europska normizacija

EN ISO 17678:2010

Milk and milk products — Determination of milk fat purity by gas chromatographic analysis of triglycerides (Reference method) (ISO 17678:2010)

67.200.10 Životinjske i biljne masti i ulja

Europska normizacija

EN ISO 17678:2010

Milk and milk products — Determination of milk fat purity by gas chromatographic analysis of triglycerides (Reference method) (ISO 17678:2010)

67.220.10 Mirodije i začini

Europska normizacija

EN ISO 2825:2010

Spices and condiments — Preparation of a ground sample for analysis (ISO 2825:1981)

67.230 Pretpakirana i pripremljena hrana

Europska normizacija

EN 15835:2010

Foodstuffs — Determination of ochratoxin A in cereal based foods for infants and young children — HPLC method with immunoaffinity column cleanup and fluorescence detection

67.240 Osjetilna analiza

Europska normizacija

EN ISO 8589:2010

Sensory analysis — General guidance for the design of test rooms (ISO 8589:2007)

EN ISO 10399:2010

Sensory analysis — Methodology — Duo-trio test (ISO 10399:2004)

EN ISO 13299:2010

Sensory analysis — Methodology — General guidance for establishing a sensory profile (ISO 13299:2003)

67.250 Gradiva i proizvodi u dodiru s hranom

Europska normizacija

EN 15664-2:2010

Influence of metallic materials on water intended for human consumption — Dynamic rig test for assessment of metal release — Part 2: Test waters

67.260 Postrojenja i oprema za prehrambenu industriju

Europska normizacija

EN 12851:2005+A1:2010

Food processing machinery — Catering attachments for machines having an auxiliary drive hub — Safety and hygiene requirements

EN 12854:2003+A1:2010

Food processing machinery — Beam mixers — Safety and hygiene requirements

EN 13886:2005+A1:2010

Food processing machinery — Cooking kettles equipped with powered stirrer and/or mixer — Safety and hygiene requirements

EN 13954:2005+A1:2010

Food processing machinery — Bread slicers — Safety and hygiene requirements

EN 14655:2005+A1:2010

Food processing machinery — Baguette slicers — Safety and hygiene requirements

71.040.50 Fizikalnokemijske metode analize

Međunarodna normizacija (ISO)

ISO 29081:2010

Surface chemical analysis — Auger electron spectroscopy — Reporting of methods used for charge control and charge correction

71.080.60 Alkoholi. Eteri

Europska normizacija

CEN/TR 15993:2010

Automotive fuels — Ethanol (E85) automotive fuel — Background to the parameters required and their respective limits and determination

71.100.20 Plinovi za industrijsku primjenu

Međunarodna normizacija (ISO)

ISO 16110-2:2010

Hydrogen generators using fuel processing technologies — Part 2: Test methods for performance

71.100.40 Površinski aktivne tvari

Međunarodna normizacija (ISO)

ISO 2871-1:2010

Surface active agents — Detergents — Determination of cationic-active matter content — Part 1: High-molecular-mass cationic-active matter

ISO 2871-2:2010

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

Europska normizacija

EN ISO 2871-1:2010

Surface active agents — Detergents — Determination of cationic-active matter content — Part 1: High-molecular-mass cationic-active matter (ISO 2871-1:2010)

EN ISO 2871-2:2010

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

71.100.60 Eterična ulja

Međunarodna normizacija (ISO)

ISO 14715:2010

Oil of thyme containing thymol, Spanish type [Thymus zygis (Loefl.) L.]

71.100.70 Kozmetika. Drogerijska roba

Međunarodna normizacija (ISO)

ISO/TR 24475:2010

Cosmetics — Good Manufacturing Practices — General training document

71.120.99 Druga oprema za kemijsku industriju

Međunarodna normizacija (ISO)

ISO 16110-2:2010

Hydrogen generators using fuel processing technologies — Part 2: Test methods for performance

73.020 Rudarstvo i vađenje kamena

Europska normizacija

EN 12371:2010

Naturalstone test methods — Determination of frost resistance

73.100.10 Oprema za prokopavanje tunela

Europska normizacija

EN 1804-1:2001+A1:2010

Machines for underground mines — Safety requirements for hydraulic powered roof supports — Part 1: Support units and general requirements

EN 1804-2:2001+A1:2010

Machines for underground mines — Safety requirements for hydraulic powered roof supports — Part 2: Power set legs and rams

EN 1804-3:2006+A1:2010

Machines for underground mines — Safety requirements for hydraulic powered roof supports — Part 3: Hydraulic control systems

75.080 Naftni proizvodi općenito

Međunarodna normizacija (ISO)

ISO 3924:2010

Petroleum products — Determination of boiling range distribution — Gas chromatography method

Europska normizacija

EN ISO 3924:2010

Petroleum products — Determination of boiling range distribution — Gas chromatography method (ISO 3924:2010)

75.140 Vosak, smolasta gradiva i drugi naftni proizvodi

Europska normizacija

EN 13302:2010

Bitumen and bituminous binders — Determination of dynamic viscosity of bituminous binder using a rotating spindle apparatus

75.160.20 Ukapljena goriva

Europska normizacija

EN 590:2009+A1:2010

Automotive fuels — Diesel — Requirements and test methods

CEN/TR 15993:2010

Automotive fuels — Ethanol (E85) automotive fuel — Background to the parameters required and their respective limits and determination

75.180.01 Oprema za naftnu industriju i industriju prirodnoga plina općenito

Europska normizacija

EN ISO 20815:2010

Petroleum, petrochemical and natural gas industries — Production assurance and reliability management (ISO 20815:2008, Corrected version 2009-06-15)

75.180.10 Oprema za iskorištavanje i vadenje

Međunarodna normizacija (ISO)

- ISO 10426-1:2009/Cor 1:2010
Petroleum and natural gas industries — Cements and materials for well cementing — Part 1: Specification; Technical Corrigendum 1
- ISO 17078-1:2004/Amd1:2010
Petroleum and natural gas industries — Drilling and production equipment — Part 1: Side-pocket mandrels; Amendment 1

Europska normizacija

- EN ISO 15544:2010
Petroleum and natural gas industries — Offshore production installations — Requirements and guidelines for emergency response (ISO 15544:2000, including Amd 1:2009)
- EN ISO 17078-1:2004/A1:2010
Petroleum and natural gas industries — Drilling and production equipment — Part 1: Side-pocket mandrels — Amendment 1 (ISO 17078-1:2004/Amd 1:2010)

75.200 Naftni proizvodi i oprema za rukovanje prirodnim plinom

Međunarodna normizacija (ISO)

- ISO 21809-5:2010
Petroleum and natural gas industries — External coatings for buried or submerged pipelines used in pipeline transportation systems — Part 5: External concrete coatings

Europska normizacija

- EN ISO 20815:2010
Petroleum, petrochemical and natural gas industries — Production assurance and reliability management (ISO 20815:2008, Corrected version 2009-06-15)

77.040.10 Mehaničko ispitivanje kovina

Međunarodna normizacija (ISO)

- ISO 26203-1:2010
Metallic materials — Tensile testing at high strain rates — Part 1: Elastic-bar-type systems

Europska normizacija

- EN ISO 26203-1:2010
Metallic materials — Tensile testing at high strain rates — Part 1: Elastic-bar-type systems (ISO 26203-1:2010)

77.040.20 Nerazorno ispitivanje kovina

Međunarodna normizacija (ISO)

- ISO 25902-2:2010
Titanium pipes and tubes — Non-destructive testing — Part 2: Ultrasonic testing for the detection of longitudinal imperfections
- ISO 4986:2010
Steel castings — Magnetic particle inspection
- ISO 4987:2010
Steel castings — Liquid penetrant inspection

77.080.10 Željeza

Međunarodna normizacija (ISO)

- ISO 945-1:2008/Cor 1:2010
Microstructure of cast irons — Part 1: Graphite classification by visual analysis; Technical Corrigendum 1

Europska normizacija

- EN ISO 945-1:2008/AC:2010
Microstructure of cast irons — Part 1: Graphite classification by visual analysis — Technical Corrigendum 1 (ISO 945-1:2008/Cor 1:2010)

77.080.20 Čelici

Međunarodna normizacija (ISO)

- ISO 17054:2010
Routine method for analysis of high alloy steel by X-ray fluorescence spectrometry (XRF) by using a near-by technique

77.120.30 Bakar i bakrene slitine

Europska normizacija

- EN 15622:2010
Copper and copper alloys — Determination of lead content — Flame atomic absorption spectrometric method (FAAS)

77.140.20 Čelici visoke kakvoće

Europska normizacija

- EN 10283:2010
Corrosion resistant steel castings
- EN ISO 9445-1:2010
Continuously cold-rolled stainless steel — Tolerances on dimensions and form — Part 1: Narrow strip and cut lengths (ISO 9445-1:2009)
- EN ISO 9445-2:2010
Continuously cold-rolled stainless steel — Tolerances on dimensions and form — Part 2: Wide strip and plate/sheet (ISO 9445-2:2009)

77.140.50 Proizvodi i poluproizvodi od ravnog čelika

Europska normizacija

- EN ISO 9445-1:2010
Continuously cold-rolled stainless steel — Tolerances on dimensions and form — Part 1: Narrow strip and cut lengths (ISO 9445-1:2009)
- EN ISO 9445-2:2010
Continuously cold-rolled stainless steel — Tolerances on dimensions and form — Part 2: Wide strip and plate/sheet (ISO 9445-2:2009)

77.140.80 Željezni i čelični odljevci

Međunarodna normizacija (ISO)

- ISO 4986:2010
Steel castings — Magnetic particle inspection
- ISO 4987:2010
Steel castings — Liquid penetrant inspection

Europska normizacija

- EN 10283:2010
Corrosion resistant steel castings

77.150.10 Aluminijski proizvodi

Europska normizacija

- EN 1676:2010
Aluminium and aluminium alloys — Alloyed ingots for remelting — Specifications
- EN 1706:2010
Aluminium and aluminium alloys — Castings — Chemical composition and mechanical properties

77.150.50 Titanski proizvodi

Međunarodna normizacija (ISO)

ISO 25902-2:2010

Titanium pipes and tubes — Non-destructive testing — Part 2: Ultrasonic testing for the detection of longitudinal imperfections

77.160 Metalurgija praha

Međunarodna normizacija (ISO)

ISO 22394:2010

Hardmetals — Knoop hardness test

ISO 26482:2010

Hardmetals — Determination of lead and cadmium content

79.040 Drvo, trupci i piljena građa

Europska normizacija

EN 1912:2004+A4:2010

Structural timber — Strength classes — Assignment of visual grades and species

79.060.01 Ploče s drvenom osnovom općenito

Europska normizacija

EN 12871:2010

Wood-based panels — Performance specifications and requirements for load bearing boards for use in floors, walls and roofs

81.040.10 Sirovine i sirovo staklo

Međunarodna normizacija (ISO)

ISO 12123:2010

Optics and photonics — Specification of raw optical glass

81.040.20 Građevno staklo

Europska normizacija

EN 15434:2006+A1:2010

Glass in building — Product standard for structural and/or ultra-violet resistant sealant (for use with structural sealant glazing and/or insulating glass units with exposed seals)

81.060.30 Keramika

Europska normizacija

EN 1007-5:2010

Advanced technical ceramics — Ceramic composites — Methods of test for reinforcements — Part 5: Determination of distribution of tensile strength and of tensile strain to failure of filaments within a multifilament tow at ambient temperature

EN 1071-12:2010

Advanced technical ceramics — Methods of test for ceramic coatings — Part 12: Reciprocating wear test

EN 1071-13:2010

Advanced technical ceramics — Methods of test for ceramic coatings — Part 13: Determination of wear rate by the pin-on-disk method

81.100 Oprema za industriju stakla i keramike

Europska normizacija

EN 13035-9:2006+A1:2010

Machines and plants for the manufacture, treatment and processing of flat glass — Safety requirements — Part 9: Washing installations

EN 13035-11:2006+A1:2010

Machines and plants for the manufacture, treatment and processing of flat glass — Safety requirements — Part 11: Drilling machines

83.040.20 Sastojci gume

Međunarodna normizacija (ISO)

ISO 5794-1:2010

Rubber compounding ingredients — Silica, precipitated, hydrated — Part 1: Non-rubber tests

83.060 Guma

Međunarodna normizacija (ISO)

ISO/TR 12134:2010

Rubber — Estimation of uncertainty for test methods — Non-functional parameters

ISO 23794:2010

Rubber, vulcanized or thermoplastic — Abrasion testing — Guidance

ISO 4662:2009/Cor 1:2010

Rubber, vulcanized or thermoplastic — Determination of rebound resilience; Technical Corrigendum 1

ISO 6179:2010

Rubber, vulcanized or thermoplastic — Rubber sheets and rubber-coated fabrics — Determination of transmission rate of volatile liquids (gravimetric technique)

83.080.01 Plastika općenito

Međunarodna normizacija (ISO)

ISO 25337:2010

Plastics — Production quality control — Statistical method for using single measurements

Europska normizacija

CEN/TR 15932:2010

Plastics — Recommendation for terminology and characterisation of biopolymers and bioplastics

83.100 Porasta gradiva

Međunarodna normizacija (ISO)

ISO 2440:1999/Amd 1:2010

Flexible and rigid cellular polymeric materials — Accelerated ageing tests; Amendment 1

ISO 4898:2010

Rigid cellular plastics — Thermal insulation products for buildings — Specifications

Europska normizacija

EN ISO 2440:1999/A1:2010

Flexible and rigid cellular polymeric materials — Accelerated ageing tests — Amendment 1 (ISO 2440:1997/Amd 1:2010)

83.140.10 Filmovi i ploče

Europska normizacija

EN ISO 6179:2010

Rubber, vulcanized or thermoplastic — Rubber sheets and rubber-coated fabrics — Determination of transmission rate of volatile liquids (gravimetric technique) (ISO 6179:2010)

83.140.40 Sipke cijevi

Europska normizacija

EN ISO 3821:2010

Gas welding equipment — Rubber hoses for welding, cutting and allied processes (ISO 3821:2008)

83.160.10 Gume za cestovna vozila

Međunarodna normizacija (ISO)

ISO 10191:2010

Passenger car tyres — Verifying tyre capabilities — Laboratory test methods

ISO 16992:2010

Passenger car tyres — Spare unit substitutive equipment (SUSE)

83.160.30 Gume za poljoprivredne i druge strojeve

Međunarodna normizacija (ISO)

ISO 4251-4:2010

Tyres (ply rating marked series) and rims for agricultural tractors and machines — Part 4: Tyre classification and nomenclature

83.180 Adhezivi

Međunarodna normizacija (ISO)

ISO 11339:2010

Adhesives — T-peel test for flexible-to-flexible bonded assemblies

ISO 25179:2010

Adhesives — Determination of the solubility of water-soluble or alkali-soluble pressure-sensitive adhesives

Europska normizacija

EN 1464:2010

Adhesives — Determination of peel resistance of adhesive bonds — Floating roller method

EN 14022:2010

Structural Adhesives — Determination of the pot life (working life) of multi-component adhesives

EN 14294:2010

Adhesives for leather and footwear materials — Preparation of bonded test pieces by moulding-on processes

EN 15416-3:2007+A1:2010

Adhesives for load bearing timber structures other than phenolic and aminoplastic — Test methods — Part 3: Creep deformation test at cyclic climate conditions with specimens loaded in bending shear

EN ISO 11339:2010

Adhesives — T-peel test for flexible-to-flexible bonded assemblies (ISO 11339:2010)

83.200 Oprema za industriju gume i plastike

Međunarodna normizacija (ISO)

ISO 28238:2010

Compression and injection moulds — Components for gating systems

85.040 Celuloza

Međunarodna normizacija (ISO)

ISO 5351:2010

Pulps — Determination of limiting viscosity number in cupri-ethylenediamine (CED) solution

ISO 14436:2010

Pulps — Standard tap water for drainability measurements — Conductivity 40 mS/m to 150 mS/m

85.100 Oprema za papirnu industriju

Europska normizacija

EN 1034-1:2000+A1:2010

Safety of machinery — Safety requirements for the design and construction of paper making and finishing machines — Part 1: Common requirements

EN 13023:2003+A1:2010

Noise measurement methods for printing, paper converting, paper making machines and auxiliary equipment — Accuracy grades 2 and 3

87.040 Boje i lakovi

Međunarodna normizacija (ISO)

ISO 16053:2010

Paints and varnishes — Coating materials and coating systems for exterior wood — Natural weathering test

ISO 9117-2:2010

Paints and varnishes — Drying tests — Part 2: Pressure test for stackability

ISO 9117-3:2010

Paints and varnishes — Drying tests — Part 3: Surface-drying test using ballotini

Europska normizacija

EN ISO 9117-2:2010

Paints and varnishes — Drying tests — Part 2: Pressure test for stackability (ISO 9117-2:2010)

EN ISO 9117-3:2010

Paints and varnishes — Drying tests — Part 3: Surface-drying test using ballotini (ISO 9117-3:2010)

87.060.20 Veziva

Međunarodna normizacija (ISO)

ISO 19334:2010

Binders for paints and varnishes — Gum rosin — Gas-chromatographic analysis

91.010.30 Tehnički aspekti

Europska normizacija

EN 1991-1-4:2005/AC:2010

Eurocode 1: Actions on structures — Part 1-4: General actions — Wind actions

EN 1991-1-7:2006/AC:2010

Eurocode 1 — Actions on structures — Part 1-7: General actions — Accidental actions

EN 1991-2:2003/AC:2010

Eurocode 1: Actions on structures — Part 2: Traffic loads on bridges

91.060.40 Dimnjaci, okna, kanali

Europska normizacija

EN 1366-5:2010

Fire resistance tests for service installations — Part 5: Service ducts and shafts

91.060.50 Vrata i prozori

Europska normizacija

EN 14351-1:2006+A1:2010

Windows and doors — Product standard, performance characteristics — Part 1: Windows and external pedestrian doorsets without resistance to fire and/or smoke leakage characteristics

EN 15269-1:2010

Extended application of test results for fire resistance and/or smoke control for door, shutter and openable window assemblies, including their elements of building hardware — Part 1: General requirements

91.080.10 Kovinske konstrukcije

Europska normizacija

EN ISO 14713-3:2009/AC:2010

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

91.080.20 Drvene konstrukcije

Međunarodna normizacija (ISO)

ISO/TR 12910:2010

Light-frame timber construction — Comparison of four national design documents

Europska normizacija

EN 14250:2010

Timber structures — Product requirements for prefabricated structural members assembled with punched metal plate fasteners

91.080.40 Betonske konstrukcije

Europska normizacija

EN 12269-2:2010

Determination of the bond behaviour between reinforcing steel and autoclaved aerated concrete by the beam test — Part 2: Long term test

91.100.10 Cement. Gips. Vapno. Žbuka

Međunarodna normizacija (ISO)

ISO 29581-2:2010

Cement — Test methods — Part 2: Chemical analysis by X-ray fluorescence

ISO 10426-1:2009/Cor 1:2010

Petroleum and natural gas industries — Cements and materials for well cementing — Part 1: Specification; Technical Corrigendum 1

Europska normizacija

EN 196-6:2010

Methods of testing cement — Part 6: Determination of fineness

EN 14353:2007+A1:2010

Metal beads and feature profiles for use with gypsum plasterboards — Definitions, requirements and test methods

EN 196-8:2010

Methods of testing cement — Part 8: Heat of hydration — Solution method

EN 196-9:2010

Methods of testing cement — Part 9: Heat of hydration — Semi-adiabatic method

91.100.15 Mineralna gradiva i proizvodi

Europska normizacija

EN 1097-2:2010

Tests for mechanical and physical properties of aggregates — Part 2: Methods for the determination of resistance to fragmentation

EN 12371:2010

Natural stone test methods — Determination of frost resistance

91.100.23 Keramičke pločice

Međunarodna normizacija (ISO)

ISO 10545-6:2010

Ceramic tiles — Part 6: Determination of resistance to deep abrasion for unglazed tiles

ISO 10545-16:2010

Ceramic tiles — Part 16: Determination of small colour differences

91.100.30 Beton i betonski proizvodi

Međunarodna normizacija (ISO)

ISO 12439:2010

Mixing water for concrete

Europska normizacija

EN 15037-4:2010

Precast concrete products — Beam-and-block floor systems — Part 4: Expanded polystyrene blocks

EN 12269-2:2010

Determination of the bond behaviour between reinforcing steel and autoclaved aerated concrete by the beam test — Part 2: Long term test

EN 13747:2005+A2:2010

Precast concrete products — Floor plates for floor systems

EN 15304:2010

Determination of the freeze-thaw resistance of autoclaved aerated concrete

91.100.50 Veziva. Brtvena gradiva

Europska normizacija

EN 534:2006+A1:2010

Corrugated bitumen sheets — Product specification and test methods

EN 13301:2010

Bitumen and bituminous binders — Determination of staining tendency of bitumen

EN 13302:2010

Bitumen and bituminous binders — Determination of dynamic viscosity of bituminous binder using a rotating spindle apparatus

EN 15651-1:2010

Sealants for non-structural use in joints in buildings and pedestrian walkways — Part 1: Sealants for facade elements

EN 15651-2:2010

Sealants for non-structural use in joints in buildings and pedestrian walkways — Part 2: Sealants for glazing

EN 15651-3:2010

Sealants for non-structural use in joints in buildings and pedestrian walkways — Part 3: Sealants for sanitary joints

EN 15651-4:2010

Sealants for non-structural use in joints in buildings and pedestrian walkways — Part 4: Sealants for pedestrian walkways

EN 15651-5:2010

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

91.100.60 Gradiva za toplinsku i zvučnu izolaciju

Međunarodna normizacija (ISO)

ISO 4898:2010
Rigid cellular plastics — Thermal insulation products for buildings — Specifications

Europska normizacija

EN 14064-1:2010
Thermal insulation products for buildings — In-situ formed loose-fill mineral wool (MW) products — Part 1: Specification for the loose-fill products before installation

EN 14064-2:2010
Thermal insulation products for buildings — In-situ formed loose-fill mineral wool (MW) products — Part 2: Specification for the installed products

91.120.25 Zaštita od seizmičkih djelovanja i vibracija

Međunarodna normizacija (ISO)

ISO 4866:2010
Mechanical vibration and shock — Vibration of fixed structures — Guidelines for the measurement of vibrations and evaluation of their effects on structures

Europska normizacija

EN 1998-2:2005/AC:2010
Eurocode 8 — Design of structures for earthquake resistance — Part 2: Bridges

EN 1998-3:2005/AC:2010
Eurocode 8: Design of structures for earthquake resistance — Part 3: Assessment and retrofitting of buildings

91.140.50 Sustavi opskrbe strujom

Međunarodna normizacija (IEC)

IEC 60364-1/Corr.1:2009
Corrigendum 1 — Low-voltage electrical installations — Part 1: Fundamental principles, assessment of general characteristics, definitions

Europska normizacija

HD 60364-5-56:2010
Low-voltage electrical installations — Part 5-56: Selection and erection of electrical equipment — Safety services (IEC 60364-5-56:2009)

91.140.60 Sustavi opskrbe vodom

Europska normizacija

EN 806-4:2010
Specifications for installations inside buildings conveying water for human consumption — Part 4: Installation

EN 15848:2010
Water conditioning equipment inside buildings — Adjustable chemical dosing systems — Requirements for performance, safety and testing

91.140.70 Sanitarne instalacije

Europska normizacija

EN 249:2010
Sanitary appliances — Shower trays made from crosslinked cast acrylic sheets — Requirements and test methods

EN 15636:2010
Sanitary appliances — Shower trays made from impact modified extruded acrylic sheets — Requirements and test methods

91.140.90 Dizala. Pokretne stube

Europska normizacija

EN 115-1:2008+A1:2010
Safety of escalators and moving walks — Part 1: Construction and installation

91.160.01 Rasvjeta općenito

Europska normizacija

EN 62493:2010
Assessment of lighting equipment related to human exposure to electromagnetic fields (IEC 62493:2009)

91.220 Građevna oprema

Međunarodna normizacija (ISO)

ISO/TR 12603:2010
Building construction machinery and equipment — Classification

93.025 Vanjski sustavi za transport vode

Međunarodna normizacija (ISO)

ISO 11298-1:2010
Plastics piping systems for renovation of underground water supply networks — Part 1: General

ISO 11298-3:2010
Plastics piping systems for renovation of underground water supply networks — Part 3: Lining with close-fit pipes

93.040 Mostogradnja

Europska normizacija

EN 1991-2:2003/AC:2010
Eurocode 1: Actions on structures — Part 2: Traffic loads on bridges

EN 1998-2:2005/AC:2010
Eurocode 8 — Design of structures for earthquake resistance — Part 2: Bridges

93.140 Gradnja plovnih kanala i luka

Europska normizacija

EN 15869-2:2010
Inland navigation vessels — Electrical shore connection, three phase current 400 V, up to 63 A, 50 Hz — Part 2: Onshore unit, safety requirements

95.020 Vojna tehnika. Vojni poslovi. Oružje

Međunarodna normizacija (ISO)

ISO 17201-3:2010
Acoustics — Noise from shooting ranges — Part 3: Guidelines for sound propagation calculations

ISO 17201-5:2010
Acoustics — Noise from shooting ranges — Part 5: Noise management

Europska normizacija

EN ISO 17201-3:2010
Acoustics — Noise from shooting ranges — Part 3: Guidelines for sound propagation calculations (ISO 17201-3:2010)

EN ISO 17201-5:2010
Acoustics — Noise from shooting ranges — Part 5: Noise management (ISO 17201-5:2010)

97.030 Kućanska električna oprema općenito

Međunarodna normizacija (IEC)

IEC 60704-1:2010
Household and similar electrical appliances — Test code for the determination of airborne acoustical noise — Part 1: General requirements

Europska normizacija

EN 60704-1:2010
Household and similar electrical appliances — Test code for the determination of airborne noise — Part 1: General requirements (IEC 60704-1:2010)

97.040.20 Štednjaci, radni stolovi, pećnice i slični uređaji

Europska normizacija

EN 60335-2-13:2010
Household and similar electrical appliances — Safety — Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances (IEC 60335-2-13:2009)

97.040.30 Kućanski rashladni uređaji

Međunarodna normizacija (IEC)

IEC 60335-2-24:2010
Household and similar electrical appliances — Safety — Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice-makers

IEC 60335-2-89:2010
Household and similar electrical appliances — Safety — Part 2-89: Particular requirements for commercial refrigerating appliances with an incorporated or remote refrigerant unit or compressor

Europska normizacija

EN 60335-2-89:2010
Household and similar electrical appliances — Safety — Part 2-89: Particular requirements for commercial refrigerating appliances with an incorporated or remote refrigerant condensing unit or compressor (IEC 60335-2-89:2010)

97.040.40 Strojevi za pranje posuda

Europska normizacija

EN 60335-2-58:2005/A11:2010
Household and similar electrical appliances — Safety — Part 2-58: Particular requirements for commercial electric dishwashing machines

97.040.50 Mali kuhinjski uređaji

Međunarodna normizacija (IEC)

IEC 60335-2-35 Edition 4.2:2010
Household and similar electrical appliances — Safety — Part 2-35: Particular requirements for instantaneous water heaters

97.060 Praonički uređaji

Međunarodna normizacija (IEC)

IEC 60456:2010
Clothes washing machines for household use — Methods for measuring the performance

97.080 Uređaji za čišćenje podova

Europska normizacija

EN 1829-1:2010
High pressure water jet machines — Safety requirements — Part 1: Machines

EN 60335-2-2:2010
Household and similar electrical appliances — Safety — Part 2-2: Particular requirements for vacuum cleaners and water-suction cleaning appliances

97.120 Automatsko upravljanje za kućansku uporabu

Međunarodna normizacija (ISO)

ISO/IEC 14543-5-1:2010
Information technology — Home electronic system (HES) architecture — Part 5-1: Intelligent grouping and resource sharing for Class 2 and Class 3 — Core protocol

ISO/IEC 14543-5-22:2010
Information technology — Home electronic system (HES) architecture — Part 5-22: Intelligent grouping and resource sharing for HES Class 2 and Class 3 — Application profile — File profile

Međunarodna normizacija (IEC)

IEC 60730-1:2010
Automatic electrical controls for household and similar use — Part 1: General requirements

Europska normizacija

EN 60730-2-5:2002/A2:2010
Automatic electrical controls for household and similar use — Part 2-5: Particular requirements for automatic electrical burner control systems (IEC 60730-2-5:2000/A2:2008, modified)

97.140 Namještaj

Europska normizacija

EN 15338:2007+A1:2010
Hardware for furniture — Strength and durability of extension elements and their components

EN 12520:2010
Furniture — Strength, durability and safety — Requirements for domestic seating

97.170 Oprema za njegu tijela

Međunarodna normizacija (ISO)

ISO 16409:2006/Amd 1:2010
Dentistry — Oral hygiene products — Manual interdental brushes; Amendment 1

Europska normizacija

EN ISO 16409:2006/A1:2010
Dentistry — Oral hygiene products — Manual interdental brushes — Amendment 1 (ISO 16409:2006/Amd 1:2010)

97.200.50 Igračke

Međunarodna normizacija (ISO)

ISO 8124-3:2010
Safety of toys — Part 3: Migration of certain elements

97.220.10 Športski objekti

Međunarodna normizacija (ISO)

ISO 17201-3:2010
Acoustics — Noise from shooting ranges — Part 3: Guidelines for sound propagation calculations

ISO 17201-5:2010
Acoustics — Noise from shooting ranges — Part 5: Noise
management

Europska normizacija

EN ISO 17201-3:2010
Acoustics — Noise from shooting ranges — Part 3: Guidelines
for sound propagation calculations (ISO 17201-3:2010)

EN ISO 17201-5:2010
Acoustics — Noise from shooting ranges — Part 5: Noise
management (ISO 17201-5:2010)