

**VYDANÉ EURÓPSKE NORMY A INÉ PUBLIKÁCIE CEN**  
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**dop** – dátum vydania: dátum, do ktorého sa musí EN prevziať na národnej úrovni vydaním identickej národnej normy alebo oznámením

**dow** – dátum zrušenia: dátum, do ktorého sa musia zrušiť národné normy, ktoré sú v rozpore s EN

Označenie dokumentu	Názov v angličtine	Dop	Dow	Technická komisia
EN 13016-1:2018	Liquid petroleum products - Vapour pressure - Part 1: Determination of air saturated vapour pressure (ASVP) and calculated dry vapour pressure equivalent (DVPE)	31.10.18	31.10.18	CEN/TC 19
EN 12977-3:2018	Thermal solar systems and components - Custom built systems - Part 3: Performance test methods for solar water heater stores	31.10.18	31.10.18	CEN/TC 312
EN ISO 7345:2018	Thermal performance of buildings and building components - Physical quantities and definitions (ISO 7345:2018)	31.10.18	31.10.18	CEN/TC 89
EN ISO 16090-1:2018	Machine tools safety - Machining centres, Milling machines, Transfer machines - Part 1: Safety requirements (ISO 16090-1:2017)	31.10.18	30.04.21	CEN/TC 143
CEN/TR 17167:2018	Communication system for meters - Accompanying TR to EN 13757-2,-3 and -7, Examples and supplementary information			CEN/TC 294
EN 13757-3:2018	Communication systems for meters - Part 3: Application protocols	31.10.18	31.10.18	CEN/TC 294
EN 13757-7:2018	Communication systems for meters - Part 7: Transport and security services	31.10.18	31.10.18	CEN/TC 294
EN 13757-2:2018	Communication systems for meters - Part 2: Wired M-Bus communication	31.10.18	31.10.18	CEN/TC 294
EN 419212-4:2018	Application Interface for Secure Elements for Electronic Identification, Authentication and Trusted Services - Part 4: Privacy specific Protocols	31.10.18	31.10.18	CEN/TC 224

EN 13476-2:2018	Plastics piping systems for non-pressure underground drainage and sewerage - Structured-wall piping systems of unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) - Part 2: Specifications for pipes and fittings with smooth internal and external surface and the system, Type A	31.10.18	31.10.18	CEN/TC 155
EN 13476-3:2018	Plastics piping systems for non-pressure underground drainage and sewerage - Structured-wall piping systems of unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) - Part 3: Specifications for pipes and fittings with smooth internal and profiled external surface and the system, Type B	31.10.18	31.10.18	CEN/TC 155
EN ISO 11298-1:2018	Plastics piping systems for renovation of underground water supply networks - Part 1: General (ISO 11298-1:2018)	31.10.18	31.10.18	CEN/TC 155
EN 16837:2018	Surfaces for sports areas - Determination of linear shoe/surface friction	31.10.18	31.10.18	CEN/TC 217
EN ISO 17892-9:2018	Geotechnical investigation and testing - Laboratory testing of soil - Part 9: Consolidated triaxial compression tests on water saturated soils (ISO 17892-9:2018)	31.10.18	31.10.18	CEN/TC 341
EN 12977-5:2018	Thermal solar systems and components - Custom built systems - Part 5: Performance test methods for control equipment	31.10.18	31.10.18	CEN/TC 312
EN ISO 11297-1:2018	Plastics piping systems for renovation of underground drainage and sewerage networks under pressure - Part 1: General (ISO 11297-1:2018)	31.10.18	31.10.18	CEN/TC 155
EN 13016-3:2018	Liquid petroleum products - Vapour pressure - Part 3: Determination of vapour pressure and calculated dry vapour pressure equivalent (DVPE) (Triple Expansion Method)	31.10.18	31.10.18	CEN/TC 19
EN 12977-1:2018	Thermal solar systems and components - Custom built systems - Part 1: General requirements for solar water heaters and combisystems	31.10.18	31.10.18	CEN/TC 312
EN 12977-2:2018	Thermal solar systems and components - Custom built systems - Part 2: Test methods for solar water heaters and combisystems	31.10.18	31.10.18	CEN/TC 312

EN ISO 16924:2018	Natural gas fuelling stations - LNG stations for fuelling vehicles (ISO 16924:2016)	31.10.18	31.10.18	CEN/TC 326
EN ISO 16923:2018	Natural gas fuelling stations - CNG stations for fuelling vehicles (ISO 16923:2016)	31.10.18	31.10.18	CEN/TC 326
CEN/TS 17159:2018	Societal and citizen security - Guidance for the security of hazardous materials (CBRNE) in healthcare facilities			CEN/TC 391
EN ISO 4885:2018	Ferrous materials - Heat treatments - Vocabulary (ISO 4885:2018)	31.10.18	31.10.18	ECISS/TC 100
EN ISO 12570:2000/A2:2018	Hygrothermal performance of building materials and products - Determination of moisture content by drying at elevated temperature (ISO 12570:2000/Amd 2:2018)	31.10.18	31.10.18	CEN/TC 89
EN 419212-5:2018	Application Interface for Secure Elements for Electronic Identification, Authentication and Trusted Services - Part 5: Trusted eService	31.10.18	31.10.18	CEN/TC 224
EN 12814-4:2018	Testing of welded joints of thermoplastics semi-finished products Part 4: Peel test	31.10.18	31.10.18	CEN/TC 249
EN ISO 11357-6:2018	Plastics - Differential scanning calorimetry (DSC) - Part 6: Determination of oxidation induction time (isothermal OIT) and oxidation induction temperature (dynamic OIT) (ISO 11357-6:2018)	31.10.18	31.10.18	CEN/TC 249
CEN/TS 16786:2018	Road restraint systems - Truck Mounted Attenuators - Performance classes, impact test acceptance criteria and test performance			CEN/TC 226
CEN/TR 17221:2018	Guidance on the application of CE marking and preparation of Declaration of Performance for sanitary appliances			CEN/TC 163
EN 13476-1:2018	Plastics piping systems for non-pressure underground drainage and sewerage - Structured-wall piping systems of unplasticized poly(vinyl chloride) (PVC-U), polypropylene (PP) and polyethylene (PE) - Part 1: General requirements and performance characteristics	31.10.18	31.10.18	CEN/TC 155
EN 16729-3:2018	Railway applications - Infrastructure - Non-destructive testing on rails in track - Part 3: Requirements for identifying internal and surface rail defects	31.10.18	31.10.18	CEN/TC 256
EN 16932-1:2018	Drain and sewer systems outside buildings - Pumping systems - Part 1: General requirements	31.10.18	31.10.18	CEN/TC 165
EN ISO 4506:2018	Hardmetals - Compression test (ISO 4506:2018)	31.10.18	31.10.18	CEN/SS M11

EN ISO 22477-4:2018	Geotechnical investigation and testing - Testing of geotechnical structures - Part 4: Testing of piles: dynamic load testing (ISO 22477-4:2018)	31.10.18	31.10.18	CEN/TC 341
EN 13369:2018	Common rules for precast concrete products	31.10.18	30.04.21	CEN/TC 229
EN 13135:2013+A1:2018	Cranes - Safety - Design - Requirements for equipment	31.10.18	31.10.18	CEN/TC 147
EN 12977-4:2018	Thermal solar systems and components - Custom built systems - Part 4: Performance test methods for solar combistores	31.10.18	31.10.18	CEN/TC 312
EN 1092-1:2018	Flanges and their joints - Circular flanges for pipes, valves, fittings and accessories, PN designated - Part 1: Steel flanges	31.10.18	31.10.18	CEN/TC 74
EN 144-1:2018	Respiratory protective devices - Gas cylinder valves - Part 1: Inlet connections	31.10.18	31.10.18	CEN/TC 79
EN ISO 9004:2018	Quality management - Quality of an organization - Guidance to achieve sustained success (ISO 9004:2018)	31.10.18	31.10.18	CEN/SS F20
EN 144-2:2018	Respiratory protective devices - Gas cylinder valves - Part 2: Outlet connections	31.10.18	31.10.18	CEN/TC 79
EN 16932-3:2018	Drain and sewer systems outside buildings - Pumping systems - Part 3: Vacuum systems	31.10.18	31.10.18	CEN/TC 165
EN 16932-2:2018	Drain and sewer systems outside buildings - Pumping systems - Part 2: Positive pressure systems	31.10.18	31.10.18	CEN/TC 165
EN 3542:2018	Aerospace series - Inserts, screw thread, helical coil, self-locking, in heat resisting nickel base alloy NI-PH2801 (Inconel X750)	31.10.18	31.10.18	ASD-STAN
EN 15024-2:2018	Copper and copper alloys - Determination of zinc content - Part 2: Flame atomic absorption spectrometric method (FAAS)	31.10.18	31.10.18	CEN/TC 133
EN 16603-10:2018	Space engineering - System engineering general requirements	31.10.18	31.10.18	CEN/CLC/JTC 5
CWA 17284:2018	Materials modelling - Terminology, classification and metadata			CEN/WS MODA
EN 16602-40:2018	Space product assurance - Safety	31.10.18	31.10.18	CEN/CLC/JTC 5
EN ISO 15085:2003/A2:2018	Small craft - Man-overboard prevention and recovery - Amendment 2 (ISO 15085:2003/Amd 2:2017)	31.10.18	31.10.18	CEN/SS T01

EN 9300-200:2018	Aerospace series - LOTAR - LOng Term Archiving and Retrieval of digital technical product documentation such as 3D, CAD and PDM data - Part 200: Common Concepts for LOng Term Archiving and Retrieval of Product Structure Information	31.10.18	31.10.18	ASD-STAN
EN 2944:2018	Aerospace series - Inserts, screw thread, helical coil, self-locking, in corrosion resisting steel FE-PA3004	31.10.18	31.10.18	ASD-STAN
EN 16910-1:2018	Railway applications - Rolling stock - Requirements for non-destructive testing on running gear in railway maintenance - Part 1: Wheelsets	31.10.18	31.10.18	CEN/TC 256
EN ISO 21028-2:2018	Cryogenic vessels - Toughness requirements for materials at cryogenic temperature - Part 2: Temperatures between -80 degrees C and -20 degrees C (ISO 21028-2:2018)	31.10.18	31.10.18	CEN/TC 268
CEN/TR 17202:2018	Furniture - General safety guidelines - Entrapment of fingers			CEN/TC 207
EN 16602-30:2018	Space product assurance - Dependability	31.10.18	31.10.18	CEN/CLC/JTC 5
EN ISO 10256-3:2018	Protective equipment for use in ice hockey - Part 3: Face protectors for skaters (ISO 10256-3:2016)	31.10.18	31.10.18	CEN/TC 158
EN ISO 10256-2:2018	Protective equipment for use in ice hockey - Part 2: Head protection for skaters (ISO 10256-2:2016)	31.10.18	31.10.18	CEN/TC 158
EN ISO 19085-4:2018	Woodworking machines - Safety - Part 4: Vertical panel circular sawing machines (ISO 19085-4:2018)	31.10.18	31.10.18	CEN/TC 142
EN 17030:2018	Space - Earth observation - Image processing levels	31.10.18	31.10.18	CEN/CLC/JTC 5
EN 16991:2018	Risk-based inspection framework	31.10.18	31.10.18	CEN/TC 319
EN 15254-5:2018	Extended application of results from fire resistance tests - Non-loadbearing walls - Part 5: Metal sandwich panel construction	31.10.18	31.10.18	CEN/TC 127
EN ISO 10256-4:2018	Protective equipment for use in ice hockey - Part 4: Head and face protection for goalkeepers (ISO 10256-4:2016)	31.10.18	31.10.18	CEN/TC 158
EN 1645-1:2018	Leisure accommodation vehicles - Caravans - Part 1: Habitation requirements relating to health and safety	31.10.18	31.10.18	CEN/TC 245
EN 15269-11:2018	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 11: Fire resistance for operable fabric curtains	31.10.18	31.10.18	CEN/TC 127
EN 492:2012+A2:2018	Fibre-cement slates and fittings - Product specification and test methods	31.10.18	31.01.20	CEN/TC 128

EN 15254-7:2018	Extended application of results from fire resistance tests - Non-loadbearing ceilings - Part 7: Metal sandwich panel construction	31.10.18	31.10.18	CEN/TC 127
CEN/TR 17238:2018	Proposed limit values for contaminants in biomethane based on health assessment criteria			CEN/TC 408
EN 12467:2012+A2:2018	Fibre-cement flat sheets - Product specification and test methods	31.10.18	31.01.20	CEN/TC 128
CEN/TS 17158:2018	Composites made from cellulose based materials and thermoplastics (usually called wood polymer composites (WPC) or natural fibre composites (NFC)) - Determination of particle size of lignocelulosic material			CEN/TC 249
EN 287-6:2018	Qualification test of welders - Fusion welding - Part 6: Cast irons	31.10.18	31.10.18	CEN/TC 190
CEN/TS 16244:2018	Ventilation in hospitals - Coherent hierarchic structure and common terms and definitions for a standard related to ventilation in hospitals			CEN/TC 156
EN ISO 10256-3:2018	Protective equipment for use in ice hockey - Part 3: Face protectors for skaters (ISO 10256-3:2016)	31.10.18	31.10.18	CEN/TC 158
EN ISO 10256-2:2018	Protective equipment for use in ice hockey - Part 2: Head protection for skaters (ISO 10256-2:2016)	31.10.18	31.10.18	CEN/TC 158
EN ISO 19085-4:2018	Woodworking machines - Safety - Part 4: Vertical panel circular sawing machines (ISO 19085-4:2018)	31.10.18	31.10.18	CEN/TC 142
EN 17030:2018	Space - Earth observation - Image processing levels	31.10.18	31.10.18	CEN/CLC/JTC 5
EN 16991:2018	Risk-based inspection framework	31.10.18	31.10.18	CEN/TC 319
EN 15254-5:2018	Extended application of results from fire resistance tests - Non-loadbearing walls - Part 5: Metal sandwich panel construction	31.10.18	31.10.18	CEN/TC 127
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EN 1645-1:2018	Leisure accommodation vehicles - Caravans - Part 1: Habitation requirements relating to health and safety	31.10.18	31.10.18	CEN/TC 245
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CEN/TS 16244:2018	Ventilation in hospitals - Coherent hierarchic structure and common terms and definitions for a standard related to ventilation in hospitals			CEN/TC 156