

# ISO/IEC 국제규격의 제·개정 동향

다음은 국제표준화기구(ISO)와 국제전기기술위원회(IEC)가 제정작업을 진행하고 있는 국제규격(안)의 목록이다.

## 가. ISO 국제규격(안)

TC/SC	규격번호	규격명칭
TC 2	ISO/FDIS 898-1	Mechanical properties of fasteners made of carbon steel and alloy steel- Part1: Bolts, screws and studs with specified property classes
TC 6	ISO/FDIS 15754	Paper and board-Determination of z-directional tensile strength
TC 8	ISO/FDIS 30000	Ships and marine technology-ship recycling management systems
TC 12	ISO/FDIS 80000-12	Quantities and units-Part12: Solid state physics
TC 17	ISO/FDIS 4993	Steel and iron castings-Radiographic inspection
	ISO/FDIS 9445-1	Continuously cold-rolled stainless steel - Tolerances on dimensions and form- Part1: Narrow strip and cut lengths
	ISO/FDIS 9445-2	Continuously cold-rolled stainless steel- Tolerances on dimensions and form- Part2: Wide strip and plate
	ISO/FDIS 15835-1	Steels for the reinforcement of concrete-Reinforcement couplers for mechanical splices of bars Part1: Requirements
TC 20	ISO/FDIS 7718-1	Aircraft-Passenger doors interface requirements for connection of passenger boarding bridge-Part1: Main deck doors
TC 2	ISO/FDIS 7165	Fire fighting-Portable fire extinguishers-Performance and construction
	ISO/FDIS 7240-27	Fire detection and alarm systems- Part27: point type fire detectors using a scattered-light, transmitted light or ionization smoke sensor, and electrochemical-cell carbon-monoxide sensor and a heat sensor
TC 23	ISO/FDIS 11783-12,2	Tractors and machinery for agriculture and forestry-Serial control and communications data network- Part12:Diagnotics service
	ISO/FDIS 21299	Powered ride-on turf care equipment-Roll -over protective structures-Test procedures and acceptance criteria

TC/SC	규격번호	규격명칭
TC 29	ISO/FDIS 494 ISO/FDIS 2250	Cylindrical shank twist drills- Long series Finishing reamers for Morse and metric tapers, with cylindrical shanks and morse taper shanks
TC 34	ISO/FDIS 3961	Animal and vegetable fats and oils- Determination of iodine value
TC 35	ISO/FDIS 20340	Paints and varnishes-Performance requirements for protective paint systems for offshore and related structures
TC 38	ISO/FDIS 16663-1	Fishing nets-Method of test for the determination of mesh size-Part 1: Opening of mesh
	ISO/FDIS 23606	Textiles-Knitted fabrics-Representation and pattern design
TC 42	ISO/FDIS 18932	Imaging materials-Adhesive mounting systems-Specifications
TC 43	ISO/FDIS 9612	Acousitcs- Determination of occupational noise exposure- Engineering method
TC 47	ISO/FDIS 11014	Safety data sheet for chemical products-Content and order of sections
TC 67	ISO/FDIS 23936-1	Petroleum, petrochemical and natural gas industries-Non-metallic materials in contact with media related to oil and gas production-Part1: Thermoplasitcs
TC 68	ISO/FDIS 11649	Financial services-Core banking-Structured creditor reference to remittance information
TC 71	ISO/FDIS 1920-8	Testing of concrete-Part8: Determination of drying shrinkage of concrete for samples prepared in the field or in the laboratory
	ISO/FDIS 1920-9	Testing of concrete- Part9: Determination of creep of concrete cylinders in compression
TC 72	ISO/FDIS 96-1	Textile machinery and accessories- Rings and travellers for ring spinning and ring twisting frames- Part1: Flange rings T and SF and their travelers
	ISO/FDIS 96-2	Textile machinery and accessories-Rings and travelers for ring spinning and ring twisting frames- Part2: HZ and Jrings and their travellers
	ISO/FDIS 9902-1	Textile machinery-Noise test code- Part1: Common requirements Amendment1
	ISO/FDIS 9902-2	Textile machinery-Noise test code- Part2 : Spinning preparatory and spinning machinery
	ISO/FDIS 9902-3	Textile machinery-Noise test code-Part3: Nonwoven machinery
	ISO/FDIS 9902-4	Textile machinery -Noise test code-Part4: Yarn processing cordage and rope manufacturing machinery
	ISO/FDIS 9902-5	Textile machinery- Noise test code-Part5: Weaving and knitting preparatory machinery
	ISO/FDIS 9902-6	Textile machinery-Noise test code-Part6: Fabric manufacturing machinery
	ISO/FDIS 3691-7	Textile machinery-Noise test code- Part7: Dyeing and finishing machinery\

TC/SC	규격번호	규격명칭
TC 74	ISO/FDIS 29581-1	Cement- Test methods-Part1 : Analysis by wet chemistry
TC 91	ISO/FDIS 2870	Surface active agents-Detergents-Determination of anionic-active matter hydrolysable and non-hydrolysable under acid conditions
TC 92	ISO/FDIS 14696	Reaction-to-fire tests-Determination of fire and thermal parameters of materials, products and assemblies using an intermediate-scale calorimeter
TC 98	ISO/FDIS 4354	Cranes-Requirements for mechanism-Part2: Mobile cranes
TC 111	ISO/FDIS 8539	Forged steel lifting components for use with grade 8 chain
TC 113	ISO/FDIS 26906	Hydrometry-Fishpasses at flow measurement structures
TC 114	ISO/FDIS 12819	Methods of evaluation of the battery life of a battery-powered watch
TC 119	ISO/FDIS 2740	Sintered metal materials, excluding hardmetals-Tensile test pieces
TC 121	ISO/FDIS 2742	Anaesthetic and respiratory equipment-Nebulizing systems and components
TC 130	ISO/FDIS 12637-3	Graphic technology-Vocabulary- Part3: Printing terms
TC 131	ISO/FDIS 6099	Fluid power systems and components-Cylinders-Identification code for mounting dimensions and mounting types
	ISO/FDIS 6194-2	Rotary-shaft lip-type seals incorporating elastomeric sealing elements-Part2: vocabulary
	ISO/FDIS 6194-2	Rotary-shaft lip-type seals incorporating elastomeric sealing elements-Part4: Performance test procedures
TC138	ISO/FDIS 15877-1	Plastics piping systems for hot and cold water installation-Chlorinated poly- Part1: General
	ISO/FDIS 15877-2	Plastics piping systems for hot and cold water installation-Chlorinated poly- Part2: Pipes
	ISO/FDIS 15877-3	Plastics piping systems for hot and cold water installation-Chlorinated poly- Part2: Fittings
	ISO/FDIS 15877-5	Plastics piping systems for hot and cold water installation-Chlorinated poly- Part5: Fitness for purpose of the system
TC 147	ISO/FDIS 16265	Water quality-Determination of the methylene blue active substances(MBAS)index-Method using continuous flow analysis
TC 150	ISO/FDIS 7199	Cardiovascular implants and artificial organs- Blood-gas exchangers
	ISO/FDIS 14242-3	Implants for surgery- Water of total hip-joint prostheses-Part3: Loading and displacement parameters for orbital bearing type wear testing machanics and corresponding environmental conditions for test
	ISO/FDIS 15674	Cardiovascular implants and artificial organs-Hard-shell cardiotomy/venous reservoir systems and soft venous reservoir bags
TC 159	ISO/FDIS 9241-920	Ergonomics of human-system interaction- Part920: Guidance on tactile and haptic interactions
TC 163	ISO 9972:2006	Thermal performance of buildings -Determination of air permeability of buildings-Fan pressurization method

TC/SC	규격번호	규격명칭
TC164	ISO/FDIS 6892-1	Metallic materials-Tensile testing- Part1: Method of test at room temperature
TC 172	ISO18369-1	Ophthalmic optics-Contact lenses-Part1: vocabulary, classification system and recommendations for labelling specifications
TC 173	ISO/FDIS 7176-21	Wheelchairs-Part21: Requirements and test methods for electromagnetic compatibility of electrically powered wheelchairs and scooters, and battery chargers
TC 181	ISO/FDIS 22391-3	Safety of toys - Part1: Safety aspects related to mechanical and physical properties
TC 190	ISO/FDIS 10381-6	Soil quality-sampling- Part6: Guidance on the collection, handling and storage of soil under aerobic conditions for the assessment of microbiological processes, biomass and diversity in the laboratory
TC 146	ISO/DIS 16000-24	Indoor air- Part 24: Performance test for evaluation the reduction of volatile organic compounds and carbonyl compounds without formaldehyde concentrations by sorptive building materials
TC 201	ISO/FDIS 18117	Surface chemical analysis-Handling of specimens prior to analysis
TC 205	ISO 16484-5	Building automation and control systems
TC 215	ISO/FDIS 11073-91064	Health informatics-Standard communication protocol
TC 219	ISO/FDIS 4918	Resilient, textile and laminate floor coverings-Castor chair test

나. IEC 국제규격(안)

TC/SC	규격 번호	규격 명 칭
45B/608/FDIS	CEI 61559-1 Ed.1	Radiation protection instrumentation in nuclear facilities - Centralized systems for continuous monitoring of radiation and/or levels of radioactivity - Part 1: General requirements
46C/887/FDIS	IEC 61156-8	Multicore and symmetrical pair/quad cables for digital communications - Part 8: Symmetrical pair/quad cables with transmission characteristics up to 1 200 MHz - Work area wiring - Sectional specification
86B/2826/FDIS	IEC 61300-2-34 Ed. 2.0	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-34: Tests - Resistance to solvents and contaminating fluids of interconnecting components and closures
100/1517/FDISIEC	62365	Digital audio - Digital input-output interfacing - Transmission of digital audio over asynchronous transfer mode (ATM) networks
112/120/ FDISIEC	61857-21 Ed. 3,0	Electrical insulation systems - Procedures for thermal evaluation - Part 21: Specific requirements for general-purpose models - Wire-wound applications
116/10/ FDISIEC	60745-2-15	Hand-held motor-operated electric tools - Safety - Part 2-15: Particular requirements for hedge trimmers
32B/535/ FDISIEC	60269-4 Ed.5,0	Low-voltage fuses - Part 4 - Supplementary requirements for fuse-links for the protection of semiconductor devices
82/558A/FDISIEC	62446 Ed.1	Grid connected photovoltaic systems - Minimum requirements for system documentation, commissioning tests and inspection
105/214/FDISIEC	62282-6-300 Ed.1	Fuel cell technologies - Part 6-300: Micro fuel cell power systems - Fuel cartridge interchangeability