

Appendix 1

List of Newly Established and Revised JIS Publicly Notified on February 21, 2022

<Division in charge and telephone number >

International Standardization Division (e-mail: s-kijun-ISO@meti.go.jp direct line: 03-3501-9283)

International Electrotechnology Standardization Division (e-mail: s-iec@meti.go.jp direct line: 03-3501-9287)

1. Newly established standards

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Fluid power systems and components-Graphical symbols and circuit diagrams-Part 3: Symbol modules and connected symbols in circuit diagrams	B0125-3	Japan Fluid Power Association	International Standardization Division
Machine tools - Environmental evaluation of machine tools - Part 3: Principles for testing metal-cutting machine tools with respect to energy efficiency	B0955-3	Japan Machine Tool Builders' Association	International Standardization Division
Pneumatic fluid power- Compressed air pressure regulators and filter-regulators- Part 3: Alternative test methods for measuring the flow-rate characteristics of pressure regulators	B8372-3	Japan Fluid Power Association	International Standardization Division
Test method for performance of gas-removal media and devices for general ventilation-Part 1: Gas-phase air cleaning media	B9901-1	Japan Air Cleaning Association	International Standardization Division
Test method for performance of gas-removal media and devices for general ventilation-Part 2: Gas-phase air cleaning devices	B9901-2	Japan Air Cleaning Association	International Standardization Division
High-efficiency filters (EPA, HEPA and ULPA) and filter media for removing particles in air-Part 1: Classification, performance, testing and marking	B9927-1	Japan Air Cleaning Association	International Standardization Division
High-efficiency filters (EPA, HEPA and ULPA) and filter media for removing particles in air-Part 2: Aerosol production, measuring equipment and particle-counting statistics	B9927-2	Japan Air Cleaning Association	International Standardization Division
High-efficiency filters (EPA, HEPA and ULPA) and filter media for removing particles in air-Part 3: Testing flat sheet filter media	B9927-3	Japan Air Cleaning Association	International Standardization Division

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
High-efficiency filters (EPA, HEPA and ULPA) and filter media for removing particles in air-Part 4: Test method for determining leakage of filter elements-Scan method	B9927-4	Japan Air Cleaning Association	International Standardization Division
High-efficiency filters (EPA, HEPA and ULPA) and filter media for removing particles in air-Part 5: Test method for filter elements	B9927-5	Japan Air Cleaning Association	International Standardization Division
Building intercom systems-Part 1-1: System Requirements-General	C62820-1-1	Japan Intercom Industry Association	International Electrotechnology Standardization Division

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Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Organic light emitting diode (OLED) light sources for general lighting-Safety-Part 1: General requirements and tests	C62868-1	Japanese Standards Association	International Electrotechnology Standardization Division
Optical fiber cables-Part 2-30: Indoor cables-Family specification for optical fiber ribbon cables for use in terminated cable assemblies	C6870-2-30	Japanese Standards Association	International Electrotechnology Standardization Division

(Total standards newly established:13)

2. Revised standards

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Rubber, vulcanized or thermoplastics-Determination of stress relaxation	B1126	The Japan Research Institute Screw Threads and fastener	International Standardization Division
Curvilinear toothed synchronous belt drive systems for general power transmission-Part 2: Pulley	B1857-2	Japan Machinery Belt Association	International Standardization Division
Horology-Magnetic resistant watches-Classification, performance and test methods	B7024	Japan Clock & Watch Association	International Standardization Division
Construction of pressure vessels for refrigeration	B8240	Japan Society of Refrigerating and Air Conditioning Engineers	International Standardization Division

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Measurement methods of pump discharge	B8302	The Japan Society of Industrial Machinery Manufacturers	International Standardization Division
Centrifugal type pumps- Hydraulic performance acceptance tests by oil as testing liquid	B8306	The Japan Society of Industrial Machinery Manufacturers	International Standardization Division
Reciprocating pumps - Hydraulic performance acceptance tests	B8311	The Japan Society of Industrial Machinery Manufacturers	International Standardization Division
Gear pumps and screw pumps- Hydraulic performance acceptance tests	B8312	The Japan Society of Industrial Machinery Manufacturers	International Standardization Division
Pneumatic fluid power-Compressed air pressure regulators and filter-regulators-Part 1: Main characteristics to be included in literature from suppliers and product-marking requirements	B8372-1	Japan Fluid Power Association	International Standardization Division
Pneumatic fluid power-Compressed air pressure regulators and filter-regulators-Part 2: Test methods to determine the main characteristics to be included in literature from suppliers	B8372-2	Japan Fluid Power Association	International Standardization Division
Connectors for pneumatic fluid power-Part 1: Push-in connectors for thermoplastic tubes	B8381-1	Japan Fluid Power Association	International Standardization Division
Load test of a bolt-clamped Langevin vibrator using wattmeter method	C6790	Ultrasonic Manufacturers Association of Japan	International Electrotechnology Standardization Division
Automatic guided vehicles and systems-Safety requirements and verification	D6802	Japan Industrial Vehicles Association	International Standardization Division
Jewellery - Fineness of precious metal alloys	H6309	Japan Jewellery Association	International Standardization Division
Measurement of the linear thermal expansion coefficient of thermal barrier coatings	H8455	Osaka Science & Technology Center	International Standardization Division
Test methods for density and relative density of chemical products	K0061	Japan Chemical Industry Association	International Standardization Division
Carbon black for rubber industry-Fundamental characteristics-Part 5: Determination of tinting strength	K6217-5	The Japan Rubber Manufacturers Association	International Standardization Division

Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Rubber, vulcanized or thermoplastics-Determination of stress relaxation	K6263	The Japan Rubber Manufacturers Association	International Standardization Division
Rubber, vulcanized or thermoplastic - Determination of resistivity - Part 1: Guarded-electrode system	K6271-1	The Japan Rubber Manufacturers Association	International Standardization Division
Rubber, vulcanized or thermoplastic - Determination of permeability to gases - Part 1: Differential -pressure methods	K6275-1	The Japan Rubber Manufacturers Association	International Standardization Division
Compounded stock for retread and repair	K6370	The Japan Rubber Manufacturers Association	International Standardization Division
Light conveyor belts-Determination of electrical surface resistances	K6378-4	Japan Machinery Belt Association	International Standardization Division
Testing method for laminated thermosetting high-pressure decorative sheets	K6902	The Japan Plastics Industry Federation	International Standardization Division
Laminated thermosetting high-pressure decorative sheets	K6903	The Japan Plastics Industry Federation	International Standardization Division
Testing methods for efficacy against house dust mite of textiles	L1920	Japan Carpet Manufactures Association	International Standardization Division
Paper-Determination of tearing resistance-Elmendorf tearing tester method	P8116	Japan Technical Association of The Pulp And Paper Industry	International Standardization Division
Accessible design-Auditory signals for consumer products	S0013	National Institute of Advanced Industrial Science and Technology	International Standardization Division
Jewellery - Ring sizes - Definition, measurement and designation	S4700	Japan Jewellery Association	International Standardization Division
Electric or manual pencil sharpeners	S6049	Japan Writing Instruments Manufacturers Association	International Standardization Division
Petrolatum tapes for corrosion protection	Z1902	Japan Association of Corrosion Control	International Standardization Division
Methods for acoustic emission testing of pressure vessels during pressure tests	Z2342	The Japanese Society For Non-Destructive Inspection	International Standardization Division
Test sieves-Part 2: Test sieves of perforated metal plate	Z8801-2	The Association of Powder Process Industry and Engineering	International Standardization Division

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Name of standard	JIS code	Association that prepared the draft proposal	Division in charge
Packaging of components for automatic handling-Part 1: Tape packaging of components with axial leads on continuous tapes	C0806-1	Japanese Standards Association	International Electrotechnology Standardization Division
Control cables	C3401	Japanese Standards Association	International Electrotechnology Standardization Division
600 V Flame retardant polyethylene insulated wires	C3612	Japanese Standards Association	International Electrotechnology Standardization Division
Optical amplifiers-Test methods-Part 10-5: Multichannel parameters-Distributed Raman amplifier gain and noise figure	C6122-10-5	Japanese Standards Association	International Electrotechnology Standardization Division
Test methods of optical return loss meters	C6189	Japanese Standards Association	International Electrotechnology Standardization Division
Test methods for mechanical characteristics of optical fibers	C6821	Japanese Standards Association	International Electrotechnology Standardization Division
All plastic multimode optical fibers	C6837	Japanese Standards Association	International Electrotechnology Standardization Division
Optical fibers-Measurement methods and test procedures-Beat length	C6872	Japanese Standards Association	International Electrotechnology Standardization Division
Digitally recorded media for information interchange and storage-120 mm Single Layer (25.0 Gbytes per disk) and Dual Layer (50.0 Gbytes per disk) BD Recordable disk	X6230	Japanese Standards Association	International Electrotechnology Standardization Division
Digitally recorded media for information interchange and storage-120 mm Triple Layer (100.0 Gbytes single sided disk and 200.0 Gbytes double sided disk) and Quadruple Layer (128.0 Gbytes single sided disk) BD Recordable disk	X6231	Japanese Standards Association	International Electrotechnology Standardization Division
Digitally recorded media for information interchange and storage-120 mm Single Layer (25.0 Gbytes per disk) and Dual Layer (50.0 Gbytes per disk) BD Rewritable disk	X6232	Japanese Standards Association	International Electrotechnology Standardization Division

(Total standards revised:43)

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