

Supplement to China Standardization

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Newly Approved National Standards of P. R. China

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No. 28, 2025	02-05
<i>Released on October 31, 2025</i>	
No. 29, 2025	06-54
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No. 31, 2025	55-57
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Newly Approved National Standards of P. R. China

No. 28, 2025

State Administration for Market Regulation and National Standardization Administration of China
have approved the following 48 mandatory national standards.

2025-10-31

No.	Standard Number	Title	Adopted Standard	Degree of Standard Adoption	Replaced Standard	Implementation Date
1	GB 5135.2-2025	Automatic sprinkler system— Part 2: Wet system alarm valves, retard chamber and water motor alarm			GB 5135.2-2003	2026-11-01
2	GB 5135.3-2025	Automatic sprinkler system— Part 3: Water spray nozzle			GB 5135.3-2003	2026-11-01
3	GB 5135.4-2025	Automatic sprinkler system— Part 4: Dry pipe valves and accelerator			GB 5135.4-2003, GB 5135.8-2003	2026-11-01
4	GB 5135.11-2025	Automatic sprinkler systems— Part 11: Grooved pipe couplings and fittings			GB 5135.11-2006	2026-11-01
5	GB 5135.21-2025	Automatic sprinkler system— Part 21: Inspector's test connection			GB 5135.21-2011	2026-11-01
6	GB 6222-2025	Safety specification for gas of industrial enterprises			GB 6222-2005	2026-05-01
7	GB 6376-2025	Tractors—Limits of emitted noise			GB 6376-2008	2026-11-01
8	GB 6830-2025	The tolerable limits of danger on telecommunication lines from power lines			GB 6830-1986	2026-11-01
9	GB 7691-2025	General rules for safety management of coating operations			GB 7691-2003	2026-05-01

10	GB 10395.6-2025	Agricultural machinery— Safety—Part 6: Equipment for crop protection			GB 10395.6-2006	2026-11-01
11	GB 10395.7-2025	Agricultural machinery— Safety—Part 7: Combine harvesters, forage harvesters, cotton harvesters and sugar cane harvesters			GB 10395.7-2006	2026-11-01
12	GB 10631-2025	Fireworks—Safety and quality			GB 10631-2013, GB 31368-2015, GB 24426-2015, GB 21552-2008, GB 21553-2008, GB 21555-2008; GB 19593-2015, GB 19594-2015 [part]	2026-05-01
13	GB 11417.2-2025	Ophthalmic optics—Contact lenses—Part 2: Rigid contact lenses			GB 11417.2-2012	2028-11-01
14	GB 11417.3-2025	Ophthalmic optics—Contact lenses—Part 3: Soft contact lenses			GB 11417.3-2012	2028-11-01
15	GB 12367-2025	Safety specification for electrostatic paint spraying			GB 12367-2006	2026-08-01
16	GB 12791-2025	Point-type flame detectors			GB 12791-2006, GB 15631-2008 [part]	2026-11-01
17	GB 12950-2025	Specification for blasting safety in seismic exploration			GB 12950-1991	2026-11-01
18	GB 12978-2025	Rules for test of fire electronic products			GB 12978-2003	2026-11-01
19	GB 14287.5-2025	Electrical fire monitoring system—Part 5: Pyrolysis sensing electrical fire monitoring detectors				2026-11-01
20	GB 14287.7-2025	Electrical fire monitoring system—Part 7: Current limiting protector for electric fire prevention				2026-11-01
21	GB 14443-2025	Safety technical requirements for paint oven			GB 14443-2007	2026-08-01
22	GB 14444-2025	Safety technical requirements for spray booth			GB 14444-2006	2026-08-01
23	GB 14773-2025	Safety technical requirements for hand-held electrostatic spray guns and auxiliary device			GB 14773-2007	2026-05-01
24	GB 16543-2025	Safety specification for explosion prevention and protection on bituminous coal injection system into blast furnace			GB 16543-2008	2026-11-01

25	GB 16710-2025	Earth-moving machinery—Noise limits			GB 16710-2010	2026-11-01
26	GB 17919-2025	Safety specification for explosion protection in combustible dust collection system			GB/T 17919-2008	2026-11-01
27	GB 18154-2025	Safety specification for explosion suppression of combustible dust			GB/T 18154-2000	2026-11-01
28	GB 18320-2025	Tri-wheel vehicles—Safety technical specification			GB 18320-2008, GB 24943-2010	2026-11-01
29	GB 19997-2025	Harvesting machinery—Noise limits			GB 19997-2005	2026-11-01
30	GB 22457-2025	Service of prosthesis fitting			GB 22457-2008	2026-11-01
31	GB 27897-2025	Class A foam extinguishing agent			GB 27897-2011	2026-11-01
32	GB 27898.4-2025	Fixed water supply equipment used for fire-protection—Part 4: Gas driven fixed water supply equipment used for fire-protection			GB 27898.4-2011	2026-11-01
33	GB 29539-2025	Minimum allowable values of energy efficiency and energy efficiency grades for household and similar range hoods and ventilating fans			GB 29539-2013, GB 32049-2015	2026-11-01
34	GB 32276-2025	Safety specifications for dust explosion protection in textile industry			GB 19881-2005, GB 32275-2015, GB 32276-2015	2026-05-01
35	GB 32634-2025	Technical requirements of short message service for public warning			GB/T 32634-2016	2026-05-01
36	GB 34272-2025	Specification for safety of small amusement device			GB/T 34272-2017	2026-05-01
37	GB 37241-2025	Safety specification for inerting of combustible dust			GB/T 37241-2018	2026-11-01
38	GB 46750-2025	Specification for civil unmanned aircraft system operational identification				2026-05-01
39	GB 46759-2025	Safety specification for electro-deposition				2026-08-01
40	GB 46761-2025	Registration and activation requirements for civil unmanned aircraft				2026-05-01
41	GB 46765-2025	Basic safety technical requirements of gas transmission and distribution equipment				2026-05-01
42	GB 46766-2025	Safety specification for offshore oil & gas fixed platform				2026-05-01

43	GB 46767-2025	Identification and management of population intensive high consequence areas for onshore oil and gas transmission pipeline				2026-05-01
44	GB 46768-2025	Technical specification of work safety in confined spaces				2026-05-01
45	GB 46769-2025	Safety technical specification of coating production enterprises				2026-05-01
46	GB 46770-2025	Safety specification for explosion isolation of combustible dust				2026-11-01
47	GB 46771-2025	Limitation requirements of harmful elements in graphite and fluorite				2026-11-01
48	GB 46772-2025	Safety requirements of packaging machinery				2026-11-01

Newly Approved National Standards of P. R. China

No. 29, 2025

State Administration for Market Regulation and National Standardization Administration of China have approved the following 758 voluntary national standards and 6 voluntary national standards with amendment.

2025-10-31

No.	Standard Number	Title	Adopted Standard	Degree of Standard Adoption	Replaced Standard	Implementation Date
1	GB/T 31.2-2025	Fasteners—Hexagon head bolts with split pin hole on shank—Part 2: Reduced shank—Product grade B			GB/T 31.2-1988	2026-02-01
2	GB/T 31.3-2025	Fasteners—Hexagon head bolts with split pin hole on shank—Part 3: Fine pitch thread			GB/T 31.3-1988	2026-02-01
3	GB/T 70.2-2025	Fasteners—Hexagon socket screws—Part 2: Hexagon socket button head screws with reduced loadability	ISO 7380-1:2022	Modified	GB/T 70.2-2015	2026-02-01
4	GB/T 70.4-2025	Fasteners—Hexagon socket screw—Part 4: Hexagon socket button head screws with collar and reduced loadability	ISO 7380-2:2022	Modified	GB/T 70.4-2015	2026-02-01
5	GB/T 93-2025	Fasteners—Single coil spring lock washers—Normal type			GB/T 93-1987	2026-02-01
6	GB/T 176-2025	Methods for chemical analysis of cement	ISO 29581-1:2009, ISO 29581-2:2010	Non-equivalent	GB/T 176-2017	2026-05-01
7	GB/T 200-2025	Moderate-heat portland cement, low-heat portland cement			GB/T 200-2017	2026-11-01
8	GB/T 338-2025	Methanol for industrial use			GB/T 338-2011	2026-05-01
9	GB/T 714-2025	Structural steel for bridge			GB/T 714-2015	2026-05-01

10	GB/T 727-2025	Turbocharger nomenclature and code			GB/T 727-2003	2026-05-01
11	GB/T 859-2025	Fasteners—Single coil spring lock washers—Light type			GB/T 859-1987	2026-02-01
12	GB/T 1147.1-2025	Small and medium power internal combustion engines—Part 1: General technical specifications			GB/T 1147.1-2017	2026-05-01
13	GB/T 1147.2-2025	Small and medium power internal combustion engines—Part 2: Test methods			GB/T 1147.2-2017	2026-05-01
14	GB/T 1222-2025	Spring steels			GB/T 1222-2016, GB/T 33164.1-2016, GB/T 33164.2-2016	2026-05-01
15	GB/T 1299-2025	Tool and mould steels			GB/T 1299-2014, GB/T 33811-2017	2026-05-01
16	GB/T 1603-2025	Determination method of emulsion stability for pesticides			GB/T 1603-2001	2026-05-01
17	GB/T 1604-2025	Commodity pesticide regulations for acceptance			GB/T 1604-1995	2026-05-01
18	GB/T 1883.1-2025	Reciprocating internal combustion engines—Vocabulary—Part 1: Terms for engine design and operation	ISO 2710-1:2017	Identical	GB/T 1883.1-2005	2026-05-01
19	GB/T 1883.2-2025	Reciprocating internal combustion engines—Vocabulary—Part 2: Terms for engine maintenance	ISO 2710-2:2019	Identical	GB/T 1883.2-2005	2026-05-01
20	GB/T 2075-2025	Classification and application of hard cutting materials for metal removal with defined cutting edges—Designation of the main groups and groups of application	ISO 513:2012	Identical	GB/T 2075-2007	2026-05-01
21	GB/T 2423.101-2025	Environmental testing—Part 2: Test methods—Test: Inclinations and swings			GB/T 2423.101-2008	2026-05-01
22	GB/T 2900.16-2025	Electrotechnical terminology—Power capacitors			GB/T 2900.16-1996	2025-10-31
23	GB/T 2900.106-2025	Electrotechnical terminology—Accessibility	IEC 60050-872:2022	Identical		2025-10-31
24	GB/T 2943-2025	Terms of adhesives			GB/T 2943-2008	2026-05-01
25	GB/T 3033-2025	Ships and marine technology—Identification colours for the content of piping systems	ISO 14726:2008	Identical	GB/T 3033.1-2005, GB/T 3033.2-2005	2026-05-01
26	GB/T 3098.2-2025	Mechanical properties of fasteners—Part 2: Nuts	ISO 898-2:2022	Modified	GB/T 3098.2-2015	2026-02-01
27	GB/T 3098.5-2025	Mechanical properties of fasteners—Part 5: Tapping screws	ISO 2702:2022	Modified	GB/T 3098.5-2016	2026-02-01

28	GB/T 3183-2025	Masonry cement			GB/T 3183-2017	2026-05-01
29	GB/T 3207-2025	Bright steel			GB/T 3207-2008, GB/T 36225-2018	2026-05-01
30	GB/T 3294-2025	Test method of inspection for last sizes	ISO 19409:2022	Modified	GB/T 3294-2018	2026-05-01
31	GB/T 3464-2025	Machine and hand taps	ISO 529:2017	Modified	GB/T 3464.1-2007, GB/T 3464.3-2007	2026-11-01
32	GB/T 3488.2- 2025	Hardmetals—Metallographic determination of microstructure—Part 2: Measurement of WC grain size	ISO 4499-2:2020	Identical	GB/T 3488.2-2018	2026-05-01
33	GB/T 3634.1- 2025	Hydrogen—Part 1: Industrial hydrogen			GB/T 3634.1-2006	2026-05-01
34	GB/T 3634.2- 2025	Hydrogen—Part 2: Pure hydrogen, high purity hydrogen and ultra purity hydrogen			GB/T 3634.2-2011	2026-05-01
35	GB/T 3668.10- 2025	Modular units for machine tool construction—Part 10: Dimensions of spindle noses and adjustable adaptors for multi-spindle heads	ISO 2905:1985	Modified	GB/T 3668.10-1983	2026-05-01
36	GB/T 3871.7- 2025	Agricultural tractors—Test procedures—Part 7: Operator's field of vision to the front	ISO 5721-1:2013	Modified	GB/T 3871.7-2006	2026-05-01
37	GB/T 3871.9- 2025	Agricultural tractors—Test procedures—Part 9: Power tests for drawbar	ISO 789-9:2018	Modified	GB/T 3871.9-2006	2026-05-01
38	GB/T 3871.15- 2025	Agricultural tractors—Test procedures—Part 15: Centre of gravity	ISO 789-6:2019	Modified	GB/T 3871.15-2006	2026-05-01
39	GB/T 3884.1- 2025	Methods for chemical analysis of copper concentrates—Part 1: Determination of copper content—Iodine titration method and electrogravimetric method	ISO 10469:2006	Modified	GB/T 3884.1-2012, GB/T 3884.13-2012	2026-05-01
40	GB/T 3884.3- 2025	Methods for chemical analysis of copper concentrates—Part 3: Determination of sulfur content—Gravimetric method and combustion-titration method			GB/T 3884.3-2012	2026-05-01
41	GB/T 3884.16- 2025	Methods for chemical analysis of copper concentrates— Part 16: Determination of silicon dioxide content— K ₂ SiF ₆ titrimetric method and gravimetric method			GB/T 3884.16-2014	2026-05-01

42	GB/T 3883.203-2025	Safety of motor-operated hand-held, transportable and garden tools—Part 203: Particular requirements for hand-held grinders, disc-type polishers and disc-type sanders	IEC 62841-2-3:2020	Identical	GB/T 3883.3-2007	2026-05-01
43	GB/T 3883.206-2025	Safety of motor-operated hand-held, transportable and garden tools—Part 206: Particular requirements for hand-held hammers	IEC 62841-2-6:2020	Identical	GB/T 3883.7-2012	2026-05-01
44	GB/T 3883.404-2025	Safety of motor-operated hand-held, transportable and garden tools—Part 404: Particular requirements for pedestrian controlled walk-behind lawnmowers	IEC 62841-4-3:2020	Identical	GB/T 4706.78-2005	2026-05-01
45	GB/T 3883.405-2025	Safety of motor-operated hand-held, transportable and garden tools—Part 405: Particular requirements for grass shears	IEC 62841-4-5:2021	Identical	GB/T 4706.64-2012	2026-05-01
46	GB/T 3933.1-2025	Test conditions for milling machines with table of variable height—Testing of accuracy—Part 1: Machines with horizontal spindle	ISO 1701-1:2004	Modified	GB/T 3933.2-2002, GB/T 21948.1-2008	2026-05-01
47	GB/T 3934-2025	Specification of gauges for general purpose screw threads			GB/T 3934-2003	2026-05-01
48	GB/T 4019-2025	Test conditions for box type vertical drilling machines—Testing of the accuracy	ISO 2772:2019	Modified	GB/T 4019.1-1997, GB/T 4019.2-1997	2026-05-01
49	GB/T 4133-2025	Machine tools—Positive drive of Morse tapers	ISO 5413:1993	Identical	GB/T 4133-1984	2026-05-01
50	GB/T 4269.4-2025	Tractors, machinery for agriculture and forestry, powered lawn and garden equipment—Symbols for operator controls and other displays—Part 4: Symbols for forestry machinery	ISO 3767-4:2016	Identical	GB/T 4269.4-2014	2026-05-01
51	GB/T 4326-2025	Extrinsic semiconductor single crystals measurement of Hall mobility and Hall coefficient			GB/T 4326-2006	2026-05-01
52	GB/T 4333.11-2025	Ferrosilicon—Determination of titanium content—Diantipyrine methane photometric method				2026-05-01
53	GB/T 4333.12-2025	Ferrosilicon—Determination of lead, tin, arsenic, antimony and bismuth contents—Inductively coupled plasma-mass spectrometric method (ICP-MS)				2026-05-01
54	GB/T 4605-2025	Rolling bearings—Thrust needle roller and cage assemblies, thrust washers	ISO 3031:2021	Non-equivalent	GB/T 4605-2003	2026-02-01

55	GB/T 4623-2025	Circular concrete pole			GB/T 4623-2014	2026-05-01
56	GB/T 4681-2025	External cylindrical centreless grinding machines—Testing of the accuracy	ISO 3875:2020	Modified	GB/T 4681-2007	2026-05-01
57	GB/T 4702.2-2025	Chromium metal—Determination of silicon content—Perchloric acid gravimetric method and molybdenum blue spectrophotometric method			GB/T 4702.2-2008	2026-05-01
58	GB/T 4755-2025	Microcators			GB/T 4755-2004	2026-05-01
59	GB/T 4791-2025	Graphical symbols for pipeline accessory of ships			GB/T 4791-2005	2026-05-01
60	GB/T 4844-2025	Pure helium, high purity helium and ultra purity helium			GB/T 4844-2011	2026-05-01
61	GB/T 4937.16-2025	Semiconductor devices—Mechanical and climatic test methods—Part 16: Particle impact noise detection (PIND)	IEC 60749-16:2003	Identical		2026-05-01
62	GB/T 4956-2025	Non-magnetic coatings on magnetic substrates—Measurement of coating thickness—Magnetic method	ISO 2178:2016	Modified	GB/T 4956-2003	2026-05-01
63	GB/T 4957-2025	Non-conductive coatings on non-magnetic electrically conductive base metals—Measurement of coating thickness—Amplitude-sensitive eddy-current method	ISO 2360:2017	Modified	GB/T 4957-2003	2026-05-01
64	GB/T 4960.4-2025	Glossary of nuclear science and technology—Part 4: radionuclide			GB/T 4960.4-1996	2025-10-31
65	GB/T 4982-2025	Vacuum technology—Dimensions of clamped-type quick-release couplings	ISO 2861:2020	Identical	GB/T 4982-2003	2026-02-01
66	GB/T 5059.11-2025	Ferromolybdenum—Determination of molybdenum, silicon, copper and iron contents—Wavelength dispersive X-ray fluorescence spectrometry (fused cast bead method)				2026-05-01
67	GB/T 5159-2025	Metallic powders, excluding powders for hardmetals—Determination of dimensional changes associated with compacting and sintering	ISO 4492:2017	Identical	GB/T 5159-2015	2026-05-01
68	GB/T 5330-2025	Industrial woven metal wire cloth (square opening series)			GB/T 5330-2003	2026-05-01

69	GB/T 5390-2025	Noise test code for portable hand-held forestry and gardening machinery with internal combustion engine—Engineering method (Grade 2 accuracy)	ISO 22868:2021	Identical	GB/T 5390-2013	2026-05-01
70	GB/T 5395-2025	Vibration test code for portable hand-held forestry and gardening machinery with internal combustion engine—Vibration at the handles	ISO 22867:2021	Identical	GB/T 5395-2014	2026-05-01
71	GB/T 5463.4-2025	Non-metallic mineral products vocabulary—Part 4: Graphite				2026-05-01
72	GB/T 5491-2025	Inspection of grain and oil seeds—Sampling and dividing			GB/T 5491-1985	2026-05-01
73	GB/T 5499-2025	Inspection of grain and oils—Determination of pure kernel yield of unhulled oilseeds			GB/T 5499-2008	2026-05-01
74	GB/T 5502-2025	Inspection of grain and oils—Determination of milling degree of rice and other grain kernels			GB/T 5502-2018	2026-05-01
75	GB/T 5503-2025	Inspection of grain and oils—Determination of broken kernels			GB/T 5503-2009	2026-05-01
76	GB/T 5504-2025	Inspection of grain and oils—Determination of milling degree of wheat flour			GB/T 5504-2011, GB/T 27628-2011	2026-05-01
77	GB/T 5508-2025	Inspection of grain and oils—Determination of sand content of flours			GB/T 5508-2011	2026-05-01
78	GB/T 5525-2025	Vegetable fats and oils—Method for identification of transparency, odour and taste			GB/T 5525-2008	2026-05-01
79	GB/T 5536-2025	Inspection of vegetable oils—Methods for determination of melting point			GB/T 5536-1985	2026-05-01
80	GB/T 5619-2025	Shed storage exposure test method for rust preventives material			GB/T 5619-1985	2026-05-01
81	GB/T 5771-2025	Delivery valve of diesel fuel injection pump—Specifications			GB/T 5771-2010	2026-02-01
82	GB/T 5780-2025	Fasteners—Hexagon head bolts—Product grade C	ISO 4016:2022	Modified	GB/T 5780-2016	2026-02-01
83	GB/T 5781-2025	Fasteners—Hexagon head bolts—Full thread—Product grade C	ISO 4018:2022	Modified	GB/T 5781-2016	2026-02-01
84	GB/T 5782-2025	Fasteners—Hexagon head bolts	ISO 4014:2022	Modified	GB/T 5782-2016	2026-02-01
85	GB/T 5783-2025	Fasteners—Hexagon head bolts—Full thread	ISO 4017:2022	Modified	GB/T 5783-2016	2026-02-01
86	GB/T 5784-2025	Fasteners—Hexagon head bolts—Reduced shank—Product grade B	ISO 4015:2022	Modified	GB/T 5784-1986	2026-02-01

87	GB/T 5785-2025	Fasteners—Hexagon head bolts—Fine pitch thread	ISO 8765:2022	Modified	GB/T 5785-2016	2026-02-01
88	GB/T 5868-2025	Rolling bearings—Mounting dimensions			GB/T 5868-2003	2026-02-01
89	GB/T 6044-2025	Analogue quartz watches			GB/T 6044-2016	2026-05-01
90	GB/T 6070-2025	Vacuum technology—Dimensions of non-knife edge flanges	ISO 1609:2020	Modified	GB/T 6070-2007	2026-02-01
91	GB/T 6072.6-2025	Reciprocating internal combustion engines—Performance—Part 6: Overspeed protection	ISO 3046-6:2020	Identical	GB/T 6072.6-2000	2026-05-01
92	GB/T 6104.1-2025	Industrial trucks—Vocabulary—Part 1: Types of industrial trucks	ISO 5053-1:2020	Modified	GB/T 6104.1-2018	2026-05-01
93	GB/T 6113.102-2025	Specification for radio disturbance and immunity measuring apparatus and methods—Part 1-2: Radio disturbance and immunity measuring apparatus—Coupling devices for conducted disturbance measurements	CISPR 16-1-2:2017	Identical	GB/T 6113.102-2018	2026-05-01
94	GB/T 6113.201-2025	Specification for radio disturbance and immunity measuring apparatus and methods—Part 2-1: Methods of measurement of disturbances and immunity—Conducted disturbance measurements	CISPR 16-2-1:2017	Identical	GB/T 6113.201-2018	2026-05-01
95	GB/T 6120-2025	Metal slitting saw	ISO 2296:2018	Modified	GB/T 6120-2012	2026-05-01
96	GB/T 6238-2025	Agricultural tractors—Operator's workplace, access and exit—Dimensions	ISO 4252:2007	Identical	GB/T 6238-2004	2026-05-01
97	GB/T 6274-2025	Fertilizers, soil conditioners and beneficial substances—Vocabulary	ISO 8157:2022	Modified	GB/T 6274-2016	2026-05-01
98	GB/T 6300-2025	Regulations for compilation and submission of the ship's finished documents			GB/T 6300-2007	2026-05-01
99	GB/T 6315-2025	Vernier, dial and digital display universal bevel protractors			GB/T 6315-2008	2026-05-01
100	GB/T 6443-2025	Information of dimensional data and other requirements given on the drawing for cylindrical involute gears			GB/T 6443-1986	2026-05-01
101	GB/T 6462-2025	Metallic and oxide coatings—Measurement of coating thickness—Microscopical method	ISO 1463:2021	Modified	GB/T 6462-2005	2026-05-01

102	GB/T 6552-2025	Glass containers—Test method for impact resistance			GB/T 6552-2015	2026-05-01
103	GB/T 6656-2025	D.C. ferrite permanent magnet motors			GB/T 6656-2008	2026-05-01
104	GB/T 6694-2025	Fenvalerate technical material			GB/T 6694-1998	2026-05-01
105	GB/T 6791-2025	Road vehicles—Spark-plugs and their cylinder head housings—Basic characteristics and dimensions	ISO 28741:2023	Modified	GB/T 6791-2012	2026-05-01
106	GB/T 6960.1-2025	Tractor terminology—Part 1: Complete tractor			GB/T 6960.1-2007	2026-05-01
107	GB/T 6960.2-2025	Tractor terminology—Part 2: Transmission system			GB/T 6960.2-2007	2026-05-01
108	GB/T 6979-2025	Equipment for harvesting—Combine harvesters and functional components—Vocabulary	ISO 6689:2021	Modified	GB/T 6979.1-2005	2026-05-01
109	GB/T 7408.2-2025	Date and time—Representation for information interchange—Part 2: Extensions	ISO 8601-2:2019	Identical		2025-10-31
110	GB/T 7410.1-2025	Vitreous and porcelain enamels—Terminology—Part 1: Terms and definitions	ISO 19496-1:2017	Modified	GB/T 7410-1987	2026-05-01
111	GB/T 7424.370-2025	Optical fibre cables—Part 3-70: Outdoor cables—Family specification for optical fibre cables for rapid/multiple deployment	IEC 60794-3-70:2021	Modified		2026-02-01
112	GB/T 7727-2025	General terminology for ship			GB/T 7727.1-2008, GB/T 7727.2-1987, GB/T 7727.3-1987, GB/T 7727.4-1987, GB/T 7727.5-2017, GB/T 8241-2008, GB/T 12466-2019, GB/T 12900-1991, GB/T 13413-1992	2026-05-01
113	GB/T 7739.15-2025	Methods for chemical analysis of gold concentrates—Part 15: Determination of platinum group elements contents				2026-05-01
114	GB/T 7928-2025	General technical specification for metro vehicles			GB/T 7928-2003	2026-05-01
115	GB/T 8076-2025	Concrete admixtures			GB 8076-2008	2026-08-01
116	GB/T 8174-2025	Method of measuring and evaluation thermal insulation effects for equipments and pipes			GB/T 8174-2008	2026-05-01
117	GB/T 8175-2025	Guide for design of thermal insulation of equipments and pipes			GB/T 8175-2008	2026-05-01

118	GB/T 8190.3-2025	Reciprocating internal combustion engines—Exhaust emission measurement—Part 3: Test procedures for measurement of exhaust gas smoke emissions from compression ignition engines using a filter type smoke meter	ISO 8178-3:2019	Identical	GB/T 8190.3-2003	2026-05-01
119	GB/T 8320-2025	Copper-tungsten and silver-tungsten electrical contacts			GB/T 8320-2017	2026-05-01
120	GB/T 8452-2025	Glass bottles—Test method for verticality	ISO 9008:1991	Modified	GB/T 8452-2008	2026-05-01
121	GB/T 8731-2025	Free-cutting structural steels			GB/T 8731-2008	2026-05-01
122	GB/T 8867-2025	Simple modified atmospheres cold storage technique of garlic scape			GB/T 8867-2001	2026-05-01
123	GB/T 8891-2025	Copper and copper alloy tube for heat radiator			GB/T 8891-2013	2026-05-01
124	GB/T 8948-2025	Polyvinyl chloride leatherette			GB/T 8948-2008	2026-05-01
125	GB/T 8949-2025	Polyurethane leatherette			GB/T 8949-2008	2026-05-01
126	GB/T 8982-2025	Oxygen supplies for medicine and aircraft breathing			GB/T 8982-2009	2026-05-01
127	GB/T 9015-2025	Hexamethylenetetramine for industrial use			GB/T 9015-1998	2026-05-01
128	GB/T 9068-2025	Determination of sound power levels of refrigeration and air-conditioning equipment—Sound pressure methods			GB/T 9068-1988	2026-05-01
129	GB/T 9167-2025	Spline hobbing machines—Testing of the accuracy			GB/T 9167-2003, GB/T 25657.1-2010	2026-05-01
130	GB/T 9641-2025	Rigid cellular plastics—Determination of tensile properties	ISO 1926:2009	Identical	GB/T 9641-1988	2026-05-01
131	GB/T 9791-2025	Metallic and other inorganic coatings—Chromate conversion coatings on zinc, cadmium, aluminium-zinc alloys and zinc-aluminium alloys—Test methods	ISO 3613:2021	Modified	GB/T 9791-2003	2026-05-01
132	GB/T 9988-2025	Test method for alkali resistance of porcelain enamels			GB/T 9988-1988	2026-05-01
133	GB/T 10091.1-2025	Tabular layouts of article characteristic—Part 1: Definitions and principles			GB/T 10091.1-1995	2026-05-01
134	GB/T 10230.2-2025	Tap-changers—Part 2: Application guidelines	IEC/IEEE 60214-2:2019	Modified	GB/T 10230.2-2007	2026-05-01
135	GB/T 10394.1-2025	Equipment for harvesting—Forage harvesters—Part 1: Vocabulary	ISO 8909-1:2021	Identical	GB/T 10394.1-2002	2026-05-01

136	GB/T 10394.2-2025	Equipment for harvesting— Forage harvesters—Part 2: Specification of characteristics and performance	ISO 8909-2:2021	Modified	GB/T 10394.2-2002	2026-05-01
137	GB/T 10394.3-2025	Equipment for harvesting— Forage harvesters—Part 3: Test methods	ISO 8909-3:2021	Modified	GB/T 10394.3-2002	2026-05-01
138	GB/T 10411-2025	DC electric traction systems of urban rail transit			GB/T 10411-2005	2026-05-01
139	GB/T 10412-2025	Belt drives—Grooved pulleys for classical and narrow V-belts (system based on datum width)	ISO 4183:1995	Modified	GB/T 10412-2002	2026-05-01
140	GB/T 10413-2025	Belt drives—Grooved pulleys for narrow V-belts (system based on effective width)	ISO 5290:2001	Modified	GB/T 10413-2002	2026-05-01
141	GB/T 10445-2025	Plain bearings—Shaft diameters for unsplit bushes			GB/T 10445-1989	2026-02-01
142	GB/T 10826.1-2025	Fuel injection equipment— Vocabulary—Part 1: Fuel injection pump			GB/T 10826.1-2007	2026-02-01
143	GB/T 10893-2025	Compressed-air dryers— Specifications and testing	ISO 7183:2007	Modified	GB/T 10893.1- 2012, GB/T 10893.2-2006	2026-02-01
144	GB/T 10916.1-2025	Agricultural tractors—Front- mounted equipment—Part 1: Power take-off: Safety requirements and clearance zone around PTO	ISO 8759-1:2018	Identical	GB/T 10916-2003	2026-05-01
145	GB/T 10922-2025	Gauges for pipe threads with 55 degree thread angle where pressure-tight joints are not made on the threads			GB/T 10922-2006	2026-05-01
146	GB/T 10924-2025	Straight-sided one- or two-point mechanical power presses— Testing of the accuracy			GB/T 10924-2009	2026-05-01
147	GB/T 10944.3-2025	Tool shanks with 7/24 taper for automatic tool changers—Part 3: Retention knobs of forms AD, AF, UD, UF, JD and JF	ISO 7388-3:2016	Modified	GB/T 10944.3-2013	2026-05-01
148	GB/T 10960-2025	Single blade stroke circular sawing machines—Vocabulary and accuracy			GB/T 10960-2005	2026-05-01
149	GB/T 10963.3-2025	Electrical accessories—Circuit- breakers for overcurrent protection for household and similar installations—Part 3: Circuit-breakers for DC operation	IEC 60898-3:2022	Identical	GB/T 10963.3-2016	2026-05-01
150	GB/T 11073-2025	Test method for measuring radial resistivity variation on silicon wafers			GB/T 11073-2007	2026-05-01
151	GB/T 11251-2025	Alloy structural steel plate, sheet and strip			GB/T 11251-2020, GB/T 37601-2019	2026-05-01

152	GB/T 11355-2025	V-belt and V-ribbed belt drives—Calculation of power ratings			GB/T 11355-2008	2026-05-01
153	GB/T 11366-2025	Basic terminology of planetary drives			GB/T 11366-1989	2026-05-01
154	GB/T 11372-2025	Rust prevention terminology			GB/T 11372-1989	2026-05-01
155	GB/T 11378-2025	Metallic coatings—Measurement of coating thickness—Profilometric method	ISO 4518:2021	Modified	GB/T 11378-2005	2026-05-01
156	GB/T 12007.2-2025	Epoxy resin—Part 2: Determination of sodium ion			GB/T 12007.2-1989	2026-05-01
157	GB/T 12162.1-2025	X and gamma reference radiation for calibrating dosimeters and doserate meters and for determining their response as a function of photon energy—Part 1: Radiation characteristics and production methods	ISO 4037-1:2019	Identical	GB/T 12162.1-2000	2026-05-01
158	GB/T 12162.2-2025	X and gamma reference radiation for calibrating dosimeters and doserate meters and for determining their response as a function of photon energy—Part 2: Dosimetry for radiation protection over the energy ranges from 8 keV to 1.3 MeV and 4 MeV to 9 MeV	ISO 4037-2:2019	Identical	GB/T 12162.2-2004	2026-05-01
159	GB/T 12162.3-2025	X and gamma reference radiation for calibrating dosimeters and doserate meters and for determining their response as s function of photon energy—Part 3: Calibration of area and personal dosimeters and the measurement of their response as a function of energy and angle of incidence	ISO 4037-3:2019	Identical	GB/T 12162.3-2004	2026-05-01
160	GB/T 12221-2025	Metal valves—Face to face, end to end, centre to face and centre to end dimensions	ISO 5752:2021	Modified	GB/T 12221-2005	2026-05-01
161	GB/T 12226-2025	General purpose industrial valves—Technical specification for gray iron castings			GB/T 12226-2005	2026-05-01
162	GB/T 12227-2025	General purpose industrial valves—Technical specification for ductile iron castings			GB/T 12227-2005	2026-05-01
163	GB/T 12228-2025	General purpose industrial valves—Technical specification for carbon steel forgings			GB/T 12228-2006	2026-05-01
164	GB/T 12229-2025	General purpose Industrial valves—Technical specification for carbon steel castings			GB/T 12229-2005	2026-05-01

165	GB/T 12232-2025	General purpose industrial valves—Flanged iron gate valves			GB/T 12232-2005	2026-05-01
166	GB/T 12233-2025	General purpose industrial valves—Casting iron globe valves and lift check valves			GB/T 12233-2006	2026-05-01
167	GB/T 12235-2025	Steel globe valves and lift check valve for petroleum, petrochemical and allied industries			GB/T 12235-2007	2026-05-01
168	GB/T 12236-2025	Steel swing check valve for petroleum, petrochemical and allied industries			GB/T 12236-2008	2026-05-01
169	GB/T 12245-2025	Methods of performance test for pressure reducing valves			GB/T 12245-2006	2026-05-01
170	GB/T 12246-2025	Pilot operated pressure reducing valves			GB/T 12246-2006	2026-05-01
171	GB/T 12333-2025	Metallic coatings—Electroplated coatings of copper for engineering purposes			GB/T 12333-1990	2026-05-01
172	GB/T 12370-2025	Bevel and hypoid gears—Terminology			GB/T 12370-1990	2026-05-01
173	GB/T 12416-2025	Glass—Hydrolytic resistance of glass grains at 121 °C—Method of test and classification			GB/T 12416.2-1990	2026-05-01
174	GB/T 12418-2025	Technical requirements of repairs for steel general purpose containers			GB/T 12418-2001	2026-05-01
175	GB/T 12459-2025	Steel butt welding piping fittings—Types and parameters			GB/T 12459-2017	2026-05-01
176	GB/T 12811-2025	Test method for average cell size of rigid cellular plastics			GB/T 12811-1991	2026-05-01
177	GB/T 12926-2025	Terminology for ship technology—Ship construction quality inspection			GB/T 12926-1991	2026-05-01
178	GB/T 13092-2025	Enumeration of molds count in feeds			GB/T 13092-2006	2026-05-01
179	GB/T 13146-2025	Terminology for air cushion vehicle			GB/T 13146-1991	2026-05-01
180	GB/T 13401-2025	Steel butt welding piping fittings—Technical specification			GB/T 13401-2017	2026-05-01
181	GB/T 13407-2025	Terminology for submersibles and underwater installations			GB/T 13407-1992	2026-05-01
182	GB/T 13471-2025	Methods for calculating and evaluating the economic benefits of energy saving project	ISO/TS 50044:2019	Non-equivalent	GB/T 13471-2008	2026-05-01
183	GB/T 13487-2025	Synchronous belt drives—Synchronous belts for general drive			GB/T 13487-2017	2026-05-01
184	GB/T 13508-2025	Polyethylene blow-molded containers			GB/T 13508-2011	2026-05-01

185	GB/T 13568-2025	Table band sawing machines—Vocabulary and accuracy			GB/T 13568-2008	2026-05-01
186	GB/T 13569-2025	Surface planing machines with cutterblock for woodworking—Vocabulary and accuracy			GB/T 13569-2008	2026-05-01
187	GB/T 13570-2025	Single spindle moulding machines for woodworking—Vocabulary and accuracy			GB/T 13570-2008	2026-05-01
188	GB/T 13571-2025	Vertical single spindle boring machines for woodworking—Vocabulary and accuracy			GB/T 13571-2008	2026-05-01
189	GB/T 13609-2025	Natural gas—Gas sampling	ISO 10715:2022	Modified	GB/T 13609-2017	2026-05-01
190	GB/T 14038-2025	Connections for pneumatic fluid power—Ports and stud ends	ISO 16030:2022	Modified	GB/T 14038-2008	2025-10-31
191	GB/T 14048.3-2025	Low-voltage switchgear and controlgear—Part 3: Switches, disconnectors, switch-disconnectors and fuse-combination units	IEC 60947-3:2020	Identical	GB/T 14048.3-2017	2026-05-01
192	GB/T 14048.6-2025	Low-voltage switchgear and controlgear—Part 4-2: Contactors and motor-starters—Semiconductor motor controllers, starters and soft-starters	IEC 60947-4-2:2024	Identical	GB/T 14048.6-2016	2026-05-01
193	GB/T 14048.10-2025	Low-voltage switchgear and controlgear—Part 5-2: Control circuit devices and switching elements—Proximity switches	IEC 60947-5-2:2019	Modified	GB/T 14048.10-2016	2026-05-01
194	GB/T 14048.12-2025	Low-voltage switchgear and controlgear—Part 4-3: Contactors and motor-starters—Semiconductor controllers and semiconductor contactors for non-motor loads	IEC 60947-4-3:2020	Identical	GB/T 14048.12-2016	2026-05-01
195	GB/T 14092.3-2025	Environmental condition for machinery products—Part 3: High altitude			GB/T 14092.3-2009	2026-05-01
196	GB/T 14096-2025	Fuel injection pump test stand—Testing method			GB/T 14096-2008	2026-02-01
197	GB/T 14331-2025	Automatic spring winding machine—Testing of the accuracy			GB/T 14331-2017	2026-05-01
198	GB/T 14385-2025	Thickness planing machines for woodworking—Vocabulary and accuracy			GB/T 14385-2008	2026-05-01
199	GB/T 14386-2025	Machines for planing and thickness in one operation for woodworking—Vocabulary and accuracy			GB/T 14386-2008	2026-05-01

200	GB/T 14392.2-2025	Layout key for international trade documents—Part 2: Electronic documents				2026-02-01
201	GB/T 14578-2025	Water-reeled tussah silk			GB/T 14578-2003	2027-11-01
202	GB/T 14847-2025	Test method for thickness of lightly doped silicon epitaxial layers on heavily doped silicon substrates—Infrared reflectance method			GB/T 14847-2010	2026-05-01
203	GB/T 14896.2-2025	Non-traditional machines—Terminology—Part 2: Electrical discharge machines			GB/T 14896.2-2009	2026-05-01
204	GB/T 14896.3-2025	Non-traditional machines—Terminology—Part 3: Electrochemical machines			GB/T 14896.3-2009	2026-05-01
205	GB/T 14896.8-2025	Non-traditional machines—Terminology—Part 8: Electrical arc machines			GB/T 14896.8-2009	2026-05-01
206	GB/T 14897-2025	Woodworking tools—Vocabulary			GB/T 14897.1-1994, GB/T 14897.2-1994, GB/T 14897.3-1994, GB/T 14897.4-1994, GB/T 14897.5-1994	2026-05-01
207	GB/T 15047-2025	Test method for stiffness properties in torsion of plastics			GB/T 15047-1994	2026-05-01
208	GB/T 15379-2025	Woodworking machines—Vocabulary			GB/T 15377-2008, GB/T 15378-1994, GB/T 15379-1994, GB/T 18222-2000, GB/T 18223-2000, GB/T 19986-2005, GB/T 21683-2008, GB/T 21685-2008, GB/T 21687-2008, GB/T 21688-2008, GB/T 21689-2008, GB/T 21691-2008, GB/T 30478-2013, GB/T 30479-2013, GB/T 30480-2013, GB/T 30481-2013, GB/T 30482-2013	2026-05-01
209	GB/T 15547-2025	Blanks of forged steel rolls for cold rolling mill			GB/T 15547-2012	2026-05-01
210	GB/T 15763.1-2025	Safety glazing materials in building—Part 1: Fire resistant glass			GB 15763.1-2009	2026-08-01
211	GB/T 15763.2-2025	Safety glazing materials in building—Part 2: Tempered glass			GB 15763.2-2005	2026-08-01

212	GB/T 15763.3-2025	Safety glazing materials in building—Part 3: Laminated glass			GB 15763.3-2009	2026-08-01
213	GB/T 15763.4-2025	Safety glazing materials in building—Part 4: Heat soaked thermally tempered glass			GB 15763.4-2009	2026-08-01
214	GB/T 15821-2025	Metallic coatings—Methods of measurement of ductility	ISO 8401:2017	Modified	GB/T 15821-1995	2026-05-01
215	GB/T 15847-2025	Dosimetry for nuclear criticality accidents			GB/T 15847-1995	2026-05-01
216	GB/T 15903-2025	Test methods for flame resistance of pressure sensitive adhesive tapes			GB/T 15903-1995	2026-05-01
217	GB/T 15969.8-2025	Programmable controllers—Part 8: Guidelines for the application and implementation of programming languages	IEC TR 61131-8:2017	Identical	GB/T 15969.8-2007	2026-05-01
218	GB/T 16006-2025	Elimination of iodine deficiency disorders			GB 16006-2008	2026-05-01
219	GB/T 16275-2025	Urban rail transit lighting			GB/T 16275-2008	2026-05-01
220	GB/T 16462.5-2025	Test conditions for numerically controlled turning machines and turning centres—Part 5: Accuracy of speeds and interpolations	ISO 13041-5:2015	Modified	GB/T 16462.5-2017	2026-05-01
221	GB/T 16568-2025	Veterinary sanitation specification for dairy farms			GB/T 16568-2006	2026-05-01
222	GB/T 16665-2025	Monitoring and testing for energy saving of air compressor unit and air distribution system			GB/T 16665-2017	2026-05-01
223	GB/T 16714-2025	Continuous-flow grain driers			GB/T 16714-2007	2026-05-01
224	GB/T 16727-2025	Precast concrete plate for composite slab			GB/T 16727-2007	2026-05-01
225	GB/T 16770.1-2025	Solid hardmetal end mills with parallel shank—Part 1: Type and dimensions	ISO 10911:2017	Modified	GB/T 16770.1-2008	2026-05-01
226	GB/T 16792-2025	Codes for name of petroliferous basin and inferior tectonic unit of China			GB/T 16792-1997	2026-02-01
227	GB/T 16848-2025	Accuracy of hourglass worms and worm gears			GB/T 16848-1997	2026-05-01
228	GB/T 17107-2025	Structural steel bars for forgings			GB/T 17107-1997, GB/T 32289-2015	2026-05-01
229	GB/T 17119-2025	Continuous mechanical handling equipment—Belt conveyors with carrying idlers—Calculation of operating power and tensile forces			GB/T 17119-1997	2026-05-01

230	GB/T 17127.3-2025	Agricultural wheeled tractors and implements—Three-point hitch couplers—Part 3: Link coupler	ISO 11001-3:2009	Identical	GB/T 17127.3-1998	2026-02-01
231	GB/T 17215.305-2025	Electricity metering equipment (AC)—Particular requirements—Part 5: Multi-branch electricity meters				2026-05-01
232	GB/T 17243-2025	Feed material—Spirulina powder			GB/T 17243-1998	2026-05-01
233	GB/T 17394.1-2025	Metallic materials—Leeb hardness test—Part 1: Test method	ISO 16859-1:2015	Modified	GB/T 17394.1-2014, GB/T 17394.4-2014	2026-05-01
234	GB/T 17587.2-2025	Ball screws—Part 2: Nominal diameters, leads, nut dimensions and mounting bolts—Metric series	ISO 3408-2:2021	Modified	GB/T 17587.2-1998	2026-05-01
235	GB/T 17593.2-2025	Textile—Determination of heavy metals—Part 2: Inductively coupled plasma-optical emission spectrometry (ICP-OES) and inductively coupled plasma-mass spectrometry (ICP-MS)			GB/T 17593.2-2007	2027-11-01
236	GB/T 17626.9-2025	Electromagnetic compatibility—Testing and measurement techniques—Part 9: Impulse magnetic field immunity test	IEC 61000-4-9:2016	Identical	GB/T 17626.9-2011	2026-05-01
237	GB/T 17676-2025	Gaseous fuel vehicle—Identification marks			GB/T 17676-1999	2026-05-01
238	GB/T 17693.15-2025	Transformation guidelines of geographical names from foreign languages into Chinese—Part 15: Thai				2025-10-31
239	GB/T 17693.16-2025	Transformation guidelines of geographical names from foreign languages into Chinese—Part 16: Italian				2025-10-31
240	GB/T 17693.17-2025	Transformation guidelines of geographical names from foreign languages into Chinese—Part 17: Norwegian				2025-10-31
241	GB/T 17693.18-2025	Transformation guidelines of geographical names from foreign languages into Chinese—Part 18: Swedish				2025-10-31
242	GB/T 17693.19-2025	Transformation guidelines of geographical names from foreign languages into Chinese—Part 19: Danish				2025-10-31
243	GB/T 17693.20-2025	Transformation guidelines of geographical names from foreign languages into Chinese—Part 20: Finnish				2025-10-31

244	GB/T 17720-2025	Metallic coatings—Review of porosity tests	ISO 10308:2006	Modified	GB/T 17720-1999	2026-05-01
245	GB/T 17724-2025	Ships and marine technology—Pipework and machinery—Information transfer	ISO 8277:2013	Modified	GB/T 17724-1999	2026-05-01
246	GB/T 17737.4-2025	Coaxial communication cables—Part 4: Sectional specification for leaky cables	IEC 61196-4:2022	Non-equivalent	GB/T 17737.4-2013	2026-05-01
247	GB/T 17774-2025	Fans—Dimensions	ISO 13351:2024	Identical	GB/T 17774-1999	2026-05-01
248	GB/T 17790-2025	Installation specifications for household and similar air-conditioner			GB 17790-2008	2026-05-01
249	GB/T 17895-2025	Gaseous fuel vehicle—Terminology			GB/T 17895-1999	2026-05-01
250	GB/T 17969.3-2025	Information technology—Open systems interconnection—Procedures for the operation of OSI registration authorities—Part 3: Registration of object identifier arcs beneath the top-level arc jointly administered by ISO and ITU-T	ISO/IEC 9834-3:2008	Modified	GB/T 17969.3-2008	2026-05-01
251	GB/T 17969.6-2025	Information technology—Open systems interconnection—Procedures for the operation of OSI registration authorities—Part 6: Registration of application processes and application entities	ISO/IEC 9834-6:2005	Modified	GB/T 17969.6-2000	2026-05-01
252	GB/T 17981-2025	Economic operation of air conditioning systems			GB/T 17981-2007	2026-05-01
253	GB/T 18037-2025	Basic technical requirements and design guidelines for live working tools, equipment and devices			GB/T 18037-2008	2026-05-01
254	GB/T 18182-2025	Acoustic emission examination and evaluation of metallic pressure vessels			GB/T 18182-2012	2025-10-31
255	GB/T 18242-2025	Styrene butadiene styrene/Atactic polypropylene modified bituminous waterproofing sheets			GB 18242-2008, GB 18243-2008	2026-05-01
256	GB/T 18310.14-2025	Fibre optic interconnecting devices and passive components—Basic test and measurement procedures—Part 2-14: Tests—High optical power	IEC 61300-2-14:2021	Identical	GB/T 18310.14-2003	2026-02-01

257	GB/T 18310.23-2025	Fibre optic interconnecting devices and passive components—Basic test and measurement procedures—Part 2-23: Tests—Sealing for non-pressurized closures of fibre optic devices	IEC 61300-2-23:2010	Identical		2026-05-01
258	GB/T 18324-2025	Plain bearings—Copper alloy bushes—Dimensions and tolerances	ISO 4379:2024	Modified	GB/T 18324-2001	2026-02-01
259	GB/T 18325.1-2025	Plain bearings—Bearing fatigue—Part 1: Plain bearings in test rigs and in applications under conditions of hydrodynamic lubrication	ISO 7905-1:2021	Identical	GB/T 18325.1-2001	2026-02-01
260	GB/T 18334-2025	Specification for flexible multilayer printed boards			GB/T 18334-2001	2026-05-01
261	GB/T 18400.6-2025	Test conditions for machining centres—Part 6: Accuracy of speeds and interpolations	ISO 10791-6:2014	Identical	GB/T 18400.6-2001	2026-05-01
262	GB/T 18430.2-2025	Water chilling (heat pump) packages using the vapor compression cycle—Part 2: Water chilling (heat pump) packages for household and similar applications			GB/T 18430.2-2016	2026-05-01
263	GB/T 18499-2025	Residual current-operated protective devices (RCD) for household and similar use—Electromagnetic compatibility	IEC 61543:2022	Identical	GB/T 18499-2008	2026-05-01
264	GB/T 18518-2025	Cucumbers—Storage and refrigerated transport	ISO 7560:1995	Modified	GB/T 18518-2001	2026-05-01
265	GB/T 18656-2025	Industrial systems, installations and equipment and industrial products—Identification of terminals within a system	IEC 61666:2021	Identical	GB/T 18656-2002	2026-05-01
266	GB/T 18692-2025	Agricultural irrigation equipment—Direct-acting pressure-regulating valves	ISO 10522:2021	Identical	GB/T 18692-2002	2026-05-01
267	GB/T 18759.2-2025	Electrical equipment of machines—Open numerical control system—Part 2: System architecture			GB/T 18759.2-2006	2026-05-01
268	GB/T 18901.1-2025	Fibre optic sensors—Part 1: Generic specification	IEC 61757: 2018	Identical	GB/T 18901.1-2002	2026-05-01
269	GB/T 18955-2025	Safety of woodworking tools—Milling tools, circular saw blades			GB/T 18955-2003	2026-05-01
270	GB/T 18975.1-2025	Industrial automation systems and integration—Integration of life-cycle data for process plants including oil and gas production facilities—Part 1: Overview and fundamental principles	ISO 15926-1:2004	Modified	GB/T 18975.1-2003	2026-05-01

271	GB/T 18988.1-2025	Radionuclides imaging devices—Characteristics and test conditions—Part 1: Positron emission tomographs	IEC 61675-1:2022	Modified	GB/T 18988.1-2013	2027-05-01
272	GB/T 19075.2-2025	Fans—Vocabulary and definitions of categories—Part 2: Categories	ISO 13349-2:2022	Identical	GB/T 19075-2003 [part]	2025-10-31
273	GB/T 19190-2025	Petroleum and natural gas industries—Drilling and production hoisting equipment			GB/T 19190-2013	2026-05-01
274	GB/T 19229.2-2025	Coal-fired flue gas desulphurization equipment—Part 2: Coal-fired flue gas dry/semi-dry desulphurization equipment			GB/T 19229.2-2011	2026-05-01
275	GB/T 19236-2025	Fueling nozzle for CNG dispenser			GB/T 19236-2003	2026-05-01
276	GB/T 19352-2025	Thermal spraying—Quality requirements for manufacturers of thermal sprayed coatings	ISO 14922:2021	Modified	GB/T 19352.1-2003, GB/T 19352.2-2003, GB/T 19352.3-2003, GB/T 19352.4-2003	2026-05-01
277	GB/T 19387-2025	Portable chain-saws—Chain brake performance test methods	ISO 6535:2015	Modified	GB/T 19387-2012	2026-05-01
278	GB/T 19407-2025	Agricultural tractors—Maximum actuating forces required to operate controls			GB/T 19407-2003	2026-05-01
279	GB/T 19412-2025	Method of testing and evaluation of air conditioning system with cold (heat) storage			GB/T 19412-2003	2026-05-01
280	GB/T 19436.1-2025	Electrical safety of machinery—Electro-sensitive protective equipment—Part 1: General requirements and tests	IEC 61496-1:2020	Identical	GB/T 19436.1-2013	2026-05-01
281	GB/T 19436.2-2025	Electrical safety of machinery—Electro-sensitive protective equipment—Part 2: Particular requirements for equipment using active opto-electronic protective devices (AOPDs)	IEC 61496-2:2020	Identical	GB/T 19436.2-2013	2026-05-01
282	GB/T 19566-2025	Code of practice for high yield cultivation of dry land sugarcane			GB/T 19566-2004	2026-05-01
283	GB/T 19567.3-2025	Bacillus thuringiensis wettable powder			GB/T 19567.3-2004	2026-05-01
284	GB/T 19568-2025	Wind energy generation systems—Assembling and installation specification of wind turbines			GB/T 19568-2017	2026-05-01
285	GB/T 19629-2025	Medical electrical equipment—Dosimeters with ionization chambers and/or semiconductor detectors as used in X-ray diagnostic imaging	IEC 61674:2024	Identical	GB/T 19629-2005	2027-05-01

286	GB/T 19673.1-2025	Rolling bearings—Accessories for sleeve type linear ball bearings—Part 1: Boundary dimensions, geometrical product specifications (GPS) and tolerances for series 1 and 3	ISO 13012-1:2018	Identical	GB/T 19673.1-2013	2026-02-01
287	GB/T 19673.2-2025	Rolling bearings—Accessories for sleeve type linear ball bearings—Part 2: Boundary dimensions, geometrical product specifications (GPS) and tolerances for series 5	ISO 13012-2:2018	Identical	GB/T 19673.2-2013	2026-02-01
288	GB/T 19792-2025	Agricultural irrigation equipment—Water-driven chemical injector pumps	ISO 13457:2021	Identical	GB/T 19792-2012	2026-05-01
289	GB/T 19796.1-2025	Agricultural irrigation equipment—Plastics saddles—Part 1: Polyethylene pressure pipes	ISO 13460-1:2015	Identical	GB/T 19796-2005	2026-05-01
290	GB/T 19819-2025	Saw gin			GB/T 19819-2005	2026-02-01
291	GB/T 19842-2025	Air-conditioning units for railbound vehicles			GB/T 19842-2005	2026-05-01
292	GB/T 19982-2025	Diameters of spindle for receiving circular sawblades on woodworking machines			GB/T 19982-2005	2026-05-01
293	GB/T 19984-2025	Veneer pack edge shears—Vocabulary and accuracy			GB/T 19984-2005	2026-05-01
294	GB/T 19985-2025	Routing machines for woodworking—Vocabulary and accuracy			GB/T 19985-2005	2026-05-01
295	GB/T 19992-2025	Radial sawing machines for woodworking—Vocabulary and accuracy			GB/T 19992-2005	2026-05-01
296	GB/T 20013.3-2025	Nuclear medicine instrumentation—Routine tests—Part 3: Positron emission tomographs	IEC TR 61948-3:2018	Modified	GB/T 20013.3-2015	2027-05-01
297	GB/T 20068-2025	Technical requirements of shipborne automatic identification system (AIS)	ITU-R M.1371-5:2014	Non-equivalent	GB/T 20068-2017	2026-05-01
298	GB/T 20109-2025	Fresh air dehumidifiers			GB/T 20109-2006	2026-05-01
299	GB/T 20173-2025	Valves for petroleum and natural gas industries	ISO 14313:2025	Non-equivalent	GB/T 20173-2013	2026-05-01
300	GB/T 20193-2025	Feed material—Bone meal, meat and bone meal			GB/T 20193-2006	2026-05-01
301	GB/T 20331-2025	Machine taper 1:50 pin reamers with parallel shanks	ISO 3466:2016	Modified	GB/T 20331-2006	2026-05-01

302	GB/T 20332-2025	Machine taper 1:50 pin reamers with Morse taper shanks	ISO 3467:2016	Modified	GB/T 20332-2006	2026-05-01
303	GB/T 20344-2025	Tractors and machinery for agricultural and forestry—Power transmission connectors			GB/T 20344-2006	2026-05-01
304	GB/T 20382-2025	Textiles—Determination of extractable allergenic, carcinogenic and other dyestuffs	ISO 16373-2:2014	Modified	GB/T 20382-2006, GB/T 20383-2006	2027-11-01
305	GB/T 20448.1-2025	Self-propelled machinery for forestry—Laboratory tests and performance requirements for roll-over protective structures (ROPS)—Part 1: General machines	ISO 8082-1:2009	Identical	GB/T 20448.1-2012	2026-05-01
306	GB/T 20735-2025	Pressure regulator of CNG vehicles			GB/T 20735-2006	2026-05-01
307	GB/T 20795-2025	Determination of smoking point for vegetable fats and oils			GB/T 20795-2006	2026-05-01
308	GB/T 20801.1-2025	Pressure piping code—Part 1: Industrial piping			GB/T 20801.1-2020, GB/T 20801.2-2020, GB/T 20801.3-2020, GB/T 20801.4-2020, GB/T 20801.5-2020, GB/T 20801.6-2020	2026-05-01
309	GB/T 20801.5-2025	Pressure piping code—Part 5: Hydrogen piping and pipelines				2026-05-01
310	GB/T 20818.92-2025	Industrial-process measurement and control—Data structures and elements in process equipment catalogues—Part 92: Lists of properties (LOP) of measuring equipment for electronic data exchange—Aspect LOPs	IEC 61987-92:2018	Identical		2026-05-01
311	GB/T 20818.242-2025	Industrial-process measurement and control—Data structures and elements in process equipment catalogues—Part 242: Lists of properties (LOPs) of valve/actuator accessories for electronic data exchange	IEC 61987-24-2:2017	Identical		2026-05-01
312	GB/T 20818.243-2025	Industrial-process measurement and control—Data structures and elements in process equipment catalogues—Part 243: Lists of properties (LOPs) of flow modification accessories for electronic data exchange	IEC 61987-24-3:2017	Identical		2026-05-01
313	GB/T 20910-2025	Temperature and pressure safety valve for hot water supply system			GB/T 20910-2007	2026-05-01

314	GB/T 20932-2025	Pig-irons—Definition and classification	ISO 9147:1987	Modified	GB/T 20932-2007	2026-05-01
315	GB/T 20948-2025	Tractors for agriculture and forestry—Devices for indirect vision—Technical specification			GB/T 20948-2007	2026-05-01
316	GB/T 21013-2025	Machine tool—Hub flangs for plain grinding wheels	ISO 666:2012	Modified	GB/T 21013-2007	2026-05-01
317	GB/T 21067-2025	Electrical equipment of industrial machines—Electromagnetic compatibility—General requirements for immunity			GB/T 21067-2007	2026-05-01
318	GB/T 21122-2025	Fortified wheat flour			GB/T 21122-2007	2026-05-01
319	GB/T 21143-2025	Metallic materials—Unified method of test for determination of quasistatic fracture toughness	ISO 12135:2021	Modified	GB/T 21143-2014	2026-05-01
320	GB/T 21151-2025	Main axial fan for coal mine—Technical specification			GB/T 21151-2007	2026-02-01
321	GB/T 21158-2025	Seed processing complete equipment			GB/T 21158-2007	2026-05-01
322	GB/T 21385-2025	Metal-seated ball valve			GB/T 21385-2008	2026-05-01
323	GB/T 21387-2025	Axial flow check valve for water supply system			GB/T 21387-2008	2026-05-01
324	GB/T 21402-2025	Agricultural irrigation equipment—Irrigation control heads	ISO 11738:2021	Identical	GB/T 21402-2008	2026-05-01
325	GB/T 21423-2025	Tri-wheel vehicle fuel tanks—Safety property requirements and test methods			GB/T 21423-2008	2026-05-01
326	GB/T 21459.1-2025	Specification for drafting standards of fungal pesticide technical concentrates (TK)			GB/T 21459.1-2008	2026-05-01
327	GB/T 21459.2-2025	Specification for drafting standards of fungal pesticide powders (DP)			GB/T 21459.2-2008	2026-05-01
328	GB/T 21459.3-2025	Specification for drafting standards of fungal pesticide wettable powder (WP)			GB/T 21459.3-2008	2026-05-01
329	GB/T 21459.4-2025	Specification for drafting standards of fungal oil miscible flowable concentrates (OF)			GB/T 21459.4-2008	2026-05-01
330	GB/T 21459.5-2025	Specification for drafting standards of fungal pesticide baits (RB)			GB/T 21459.5-2008	2026-05-01
331	GB/T 21466.1-2025	Plain bearing—Hydrodynamic plain journal circular cylindrical bearings under steady-state conditions—Part 1: Calculation procedure	ISO 7902-1:2020	Modified	GB/T 21466.1-2008	2026-02-01

332	GB/T 21466.2-2025	Plain bearing—Hydrodynamic plain journal circular cylindrical bearings under steady-state conditions—Part 2: Functions used in the calculation procedure	ISO 7902-2:2020	Modified	GB/T 21466.2-2008	2026-02-01
333	GB/T 21466.3-2025	Plain bearing—Hydrodynamic plain journal circular cylindrical bearings under steady-state conditions—Part 3: Permissible operational parameters	ISO 7902-3:2020	Modified	GB/T 21466.3-2008	2026-02-01
334	GB/T 21496-2025	Animal and vegetable fats and oils—Determination of sediment in crude fats and oils—Centrifuge method	ISO 15301:2001	Identical	GB/T 21496-2008	2026-05-01
335	GB/T 21508-2025	Performance test method for coal-fired flue gas desulphurization equipment			GB/T 21508-2008	2026-05-01
336	GB/T 21654-2025	GRAFCET specification language for sequential function charts	IEC 60848:2013	Identical	GB/T 21654-2008	2026-05-01
337	GB/T 21661-2025	Plastic shopping bags			GB/T 21661-2020	2026-05-01
338	GB/T 21681-2025	Analog load testing system for mechanical presses and hydraulic presses			GB/T 21681-2008	2026-05-01
339	GB/T 21684-2025	Four-side moulding machines for woodworking—Vocabulary and accuracy			GB/T 21684-2008	2026-05-01
340	GB/T 21686-2025	Slot mortising machines for woodworking—Vocabulary and accuracy			GB/T 21686-2008	2026-05-01
341	GB/T 21719-2025	Inspection of grain and oils—Determination of head rice yield from paddy			GB/T 21719-2008	2026-05-01
342	GB/T 21838.5-2025	Metallic materials—Instrumented indentation test for hardness and materials parameters—Part 5: Linear elastic dynamic instrumented indentation testing (DIIT)	ISO 14577-5:2022	Identical		2026-05-01
343	GB/T 21871-2025	Rubber compounding ingredients—abbreviated terms	ISO 6472:2024	Identical	GB/T 21871-2017	2026-05-01
344	GB/T 21873-2025	Rubber seals—Joint rings for water supply, drainage and sewerage pipelines—Specification for materials	ISO 4633:2023	Modified	GB/T 21873-2008	2026-05-01
345	GB/T 21924-2025	Wheat gluten			GB/T 21924-2008	2026-05-01
346	GB/T 22177-2025	Pendimethalin technical material			GB/T 22177-2008	2026-05-01
347	GB/T 22294-2025	Inspection of grain and oils—Determination of gel consistency of rice and other grain kernels			GB/T 22294-2008	2026-05-01

348	GB/T 22326-2025	Waxy corn			GB/T 22326-2008	2026-05-01
349	GB/T 22437.3-2025	Cranes—Design principles for loads and load combinations—Part 3: Tower cranes	ISO 8686-3:2018	Modified	GB/T 22437.3-2008	2026-05-01
350	GB/T 22437.4-2025	Cranes—Design principles for loads and load combinations—Part 4: Jib cranes	ISO 8686-4:2005	Modified	GB/T 22437.4-2010	2026-05-01
351	GB/T 22496-2025	Maize grits			GB/T 22496-2008	2026-05-01
352	GB/T 22602-2025	Tebuconazole technical material			GB/T 22602-2008	2026-05-01
353	GB/T 22604-2025	Tebuconazole emulsion, oil in water			GB/T 22604-2008	2026-05-01
354	GB/T 22605-2025	Tebuconazole emulsifiable concentrate			GB/T 22605-2008	2026-05-01
355	GB/T 22780-2025	Liquid crystal displaying quartz watches			GB/T 22780-2017	2026-05-01
356	GB/T 22838.3-2025	Determination of physical characteristics for cigarettes and filter rods—Part 3: Circumference—Non-contact optical method	ISO 2971:2013	Modified	GB/T 22838.3-2009	2026-05-01
357	GB/T 22838.15-2025	Determination of physical characteristics for cigarettes and filter rods—Part 15: Cigarettes—Determination of ventilation—Definitions and measurement principles	ISO 9512:2019	Modified	GB/T 22838.15-2009	2026-05-01
358	GB/T 22858-2025	Silk books			GB/T 22858-2009	2027-11-01
359	GB/T 22883-2025	Leather—Wet blue sheep skins—Specification	ISO 5432:2022	Modified	GB/T 22883-2008	2026-05-01
360	GB/T 22887-2025	Leather—Wet blue goat skins—Specification	ISO 5431:2022	Modified	GB/T 22887-2008	2026-05-01
361	GB/T 23280-2025	Open front mechanical power presses—Testing of the accuracy	ISO 6899:1984	Modified	GB/T 23280-2009	2026-05-01
362	GB/T 23335-2025	Natural gas vehicles engineering approval evaluation program			GB/T 23335-2009	2026-05-01
363	GB/T 23446-2025	Spray polyurea waterproofing coating			GB/T 23446-2009	2026-05-01
364	GB/T 23775-2025	Compressed edible mushroom			GB/T 23775-2009	2026-05-01
365	GB/T 24489-2025	General principles for establishing energy efficiency requirements of energy consuming products			GB/T 24489-2009	2026-05-01
366	GB/T 24595-2025	Hot-rolled steel bars for quenched and tempered crankshafts			GB/T 24595-2020	2026-05-01

367	GB/T 24626-2025	Explosion resistant equipment			GB/T 24626-2009	2026-05-01
368	GB/T 25028-2025	Wheel loader—Booster using for brake system			GB/T 25028-2010	2026-05-01
369	GB/T 25100.1-2025	Information and documentation—The Dublin Core metadata element set—Part 1: Core elements	ISO 15836-1:2017	Modified	GB/T 25100-2010	2026-05-01
370	GB/T 25409-2025	Small-size submersible motor-pumps			GB/T 25409-2010	2026-05-01
371	GB/T 25410-2025	Removable pump station			GB/T 25410-2010	2026-05-01
372	GB/T 25678-2025	Printing machinery—Web offset commercial rotary printing machine			GB/T 25678-2010	2025-10-31
373	GB/T 25730-2025	Grain and oil machinery—Purifier			GB/T 25730-2010	2026-05-01
374	GB/T 25767-2025	Rolling bearings—Tapered rollers			GB/T 25767-2010	2026-02-01
375	GB/T 26045-2025	Lead alloys ingot for accumulator cell slab lattice			GB/T 26045-2010	2026-05-01
376	GB/T 26115-2025	Centrifugal pulp pumps			GB/T 26115-2010	2026-02-01
377	GB/T 26181-2025	Hermetic motor-compressors for household and similar application heat pump water heaters using CO ₂ refrigerant			GB/T 26181-2010	2026-05-01
378	GB/T 26324-2025	1-Hydroxyethylidene-1,1-diphosphonate acid			GB/T 26324-2010	2026-05-01
379	GB/T 2673.1-2025	Fasteners—Hexalobular socket screws—Part 1: Countersunk flat head screws with reduced loadability	ISO 14581:2022	Modified	GB/T 2673.1-2018	2026-02-01
380	GB/T 26816-2025	Information resource core metadata			GB/T 26816-2011	2026-02-01
381	GB/T 26885-2025	Grain and oil machinery—Sweep auger			GB/T 26885-2011	2026-05-01
382	GB/T 26895-2025	Grain and oil machinery—Gravity separator for destoning			GB/T 26895-2011	2026-05-01
383	GB/T 26951-2025	Non-destructive testing of welds—Magnetic particle testing	ISO 17638:2016	Identical	GB/T 26951-2011	2026-02-01
384	GB/T 26952-2025	Non-destructive testing of welds—Magnetic particle testing—Acceptance levels	ISO 23278:2015	Identical	GB/T 26952-2011	2026-02-01
385	GB/T 26953-2025	Non-destructive testing of welds—Penetrant testing—Acceptance levels	ISO 23277:2015	Identical	GB/T 26953-2011	2026-02-01
386	GB/T 27028-2025	Conformity assessment—Guidance on a third-party certification system for products			GB/T 27028-2008	2026-05-01

387	GB/T 27433-2025	Conformity assessment—Terms and definitions of laboratory accreditation				2025-10-31
388	GB/T 27556-2025	Rolling bearings—Radial bearings, retaining slots—Dimensions, geometrical product specifications (GPS) and tolerance values	ISO 20515:2021	Identical	GB/T 27556-2011	2026-02-01
389	GB/T 27572-2025	Rubber seals—Joint rings for pipelines for hot-water supply up to 110 °C—Specification for the materials	ISO 9631:2018	Modified	GB/T 27572-2011	2026-05-01
390	GB/T 27746-2025	Technical specification for metal oxide varistors (MOV) used in low-voltage apparatus			GB/T 27746-2011	2026-05-01
391	GB/T 28164.2-2025	Secondary cells and batteries containing alkaline or other non-acid electrolytes—Safety requirements for portable sealed secondary cells, and for batteries made from them, for use in portable applications—Part 2: Lithium systems	IEC 62133-2:2017	Identical	GB/T 28164-2011 [part]	2026-05-01
392	GB/T 28219.1-2025	Intelligentization technology requirements and evaluation for intelligent household appliances—Part 1: General requirements			GB/T 28219-2018	2026-05-01
393	GB/T 28245-2025	Automatic metalforming machinery—Noise limits			GB/T 28245-2012	2026-05-01
394	GB/T 28253-2025	Thread forming tap			GB/T 28253-2012	2026-05-01
395	GB/T 28726-2025	Gas analysis—Gas chromatograph with helium ionization detector			GB/T 28726-2012	2026-05-01
396	GB/T 28739-2025	Kitchen waste treating and utilizing equipments in catering services			GB/T 28739-2012	2026-05-01
397	GB/T 28845-2025	Silk fabrics for neckties			GB/T 28845-2012	2027-11-01
398	GB/T 28949-2025	Inlet air cleaning equipment for internal combustion engines and compressors—Performance testing	ISO 5011:2020	Identical	GB/T 28949-2012	2026-05-01
399	GB/T 29025.1-2025	Determination of particle size distribution—Electrical sensing zone method—Part 1: Aperture tube method	ISO 13319-1:2021	Identical	GB/T 29025-2012	2026-05-01
400	GB/T 29056-2025	Determination of impurity content in trichlorosilane for silicon epitaxy—Inductively coupled plasma mass spectrometry			GB/T 29056-2012	2026-05-01

401	GB/T 29152-2025	Flue gas cleaning system for municipal solid waste incineration			GB/T 29152-2012	2026-05-01
402	GB/T 29455-2025	Economical operation for lighting facilities			GB/T 29455-2012	2026-05-01
403	GB/T 29459.3-2025	Small punch test methods of metallic materials for in-service pressure equipment—Part 3: Method of test for fracture toughness				2025-10-31
404	GB/T 29485-2025	Ships and marine technology—Electric rudder angle indicators	ISO 20673:2022	Identical	GB/T 29485-2013	2026-05-01
405	GB/T 29618.309-2025	Field device tool (FDT) interface specification—Part 309: Communication profile integration—IEC 61784 CPF 9	IEC 62453-309:2022	Identical	GB/T 29618.309-2013	2026-05-01
406	GB/T 29914-2025	Oxidation catalyst for diesel vehicle exhaust purification			GB/T 29914-2013	2026-05-01
407	GB/T 30143-2025	YZR series wound-rotor three-phase induction motors for crane and metallurgical applications—Technical specification (frame size 450~500)			GB/T 30143-2013	2026-05-01
408	GB/T 30145-2025	YZP series variable-frequency adjustable-speed three-phase induction motors for crane and metallurgical applications—Technical specification (frame size 450~500)			GB/T 30145-2013	2026-05-01
409	GB/T 30191-2025	Photocatalysis self-cleaning coatings for exterior wall			GB/T 30191-2013	2026-05-01
410	GB/T 30192-2025	Water evaporative cooling air handling unit			GB/T 30192-2013	2026-05-01
411	GB/T 30216-2025	Mobile drilling rig			GB/T 30216-2013	2026-05-01
412	GB/T 30333-2025	Criteria for the logistics service contract			GB/T 30333-2013	2025-10-31
413	GB/T 30420.4-2025	Sewing machinery terminology—Part 4: Functional component terminology				2026-05-01
414	GB/T 30463-2025	CNC plate bending machine			GB/T 30463-2013	2026-05-01
415	GB/T 30593-2025	External wall interior insulation composite panel system			GB/T 30593-2014	2026-05-01
416	GB/T 30699-2025	Road traffic signs and markings code			GB/T 30699-2014	2026-05-01
417	GB/T 30858-2025	Polished mono-crystalline sapphire substrate wafer			GB/T 30858-2014	2026-05-01
418	GB/T 31045-2025	Brand valuation—Agricultural products			GB/T 31045-2014	2025-10-31

419	GB/T 31150-2025	Automotive parts logistics— Size and technical requirement for plastic returnable container			GB/T 31150-2014	2025-10-31
420	GB/T 31246- 2025	Water treatment chemicals— Cationic polyacrylamides			GB/T 31246-2014	2026-05-01
421	GB/T 31270.1- 2025	Test guidelines on environmental safety assessment for chemical pesticides—Part 1: Soil metabolism test			GB/T 31270.1-2014	2026-05-01
422	GB/T 31270.4- 2025	Test guidelines on environmental safety assessment for chemical pesticides—Part 4: Adsorption/ desorption in soils			GB/T 31270.4-2014	2026-05-01
423	GB/T 31270.5- 2025	Test guidelines on environmental safety assessment for chemical pesticides—Part 5: Leaching test in soil			GB/T 31270.5-2014	2026-05-01
424	GB/T 31270.7- 2025	Test guidelines on environmental safety assessment for chemical pesticides—Part 7: Bioconcentration test			GB/T 31270.7-2014	2026-05-01
425	GB/T 31270.14- 2025	Test guidelines on environmental safety assessment for chemical pesticides—Part 14: Alga growth inhibition test			GB/T 31270.14- 2014	2026-05-01
426	GB/T 31270.23- 2025	Test guidelines on environmental safety assessment for chemical pesticides—Part 23: Avian acute oral toxicity test			GB/T 31270.9-2014 [part]	2026-05-01
427	GB/T 31329- 2025	Technical specification for water-saving in circulating cooling water system			GB/T 31329-2014	2026-05-01
428	GB/T 31347- 2025	Technical requirements of measurement and verification of energy savings— Communication room project			GB/T 31347-2014	2026-05-01
429	GB/T 31545- 2025	Portland cement for nuclear power engineering			GB/T 31545-2015	2026-11-01
430	GB/T 31553- 2025	External-heating hot blast cupola furnace			GB/T 31553-2015	2026-05-01
431	GB/T 31561- 2025	Clay bonded sand reclaiming complete equipment—Technical specifications			GB/T 31561-2015	2026-05-01
432	GB/T 31832- 2025	Technical requirements for application of LED road lighting			GB/T 31832-2015	2026-02-01
433	GB/T 31887.1- 2025	Cycles—Lighting and retro- reflective devices—Part 1: Lighting and light signalling devices	ISO 6742-1:2023	Modified	GB/T 31887.1-2019	2026-05-01
434	GB/T 31887.2- 2025	Cycles—Lighting and retro- reflective devices—Part 2: Retro-reflective devices	ISO 6742-2:2023	Modified	GB/T 31887.2-2019	2026-11-01

435	GB/T 31887.3-2025	Cycles—Lighting and retro-reflective devices—Part 3: Installation and use of lighting and retro-reflective devices	ISO 6742-3:2023	Identical	GB/T 31887.3-2019	2026-05-01
436	GB/T 31887.4-2025	Cycles—Lighting and retro-reflective devices—Part 4: Lighting systems powered by the cycle's movement	ISO 6742-4:2023	Identical	GB/T 31887.4-2023	2026-05-01
437	GB/T 31887.5-2025	Cycles—Lighting and retro-reflective devices—Part 5: Lighting systems not powered by the cycle's movement	ISO 6742-5:2023	Identical	GB/T 31887.5-2023	2026-05-01
438	GB/T 31897.1-2025	Luminaire performance—Part 1: General requirements	IEC 62722-1:2022	Modified	GB/T 31897.1-2015	2026-05-01
439	GB/T 31897.201-2025	Luminaire performance—Part 2-1: Particular requirements—LED luminaires	IEC 62722-2-1:2023	Modified	GB/T 31897.201-2016	2026-05-01
440	GB/T 31967.4-2025	Test method for physical property of rare earth permanent magnetic materials—Part 4: Determination of compressive strength				2026-05-01
441	GB/T 32151.33-2025	Requirements of the greenhouse gas emissions accounting and reporting—Part 33: Pigment production enterprise				2026-05-01
442	GB/T 32151.54-2025	Requirements of the greenhouse gas emissions accounting and reporting—Part 54: Industrial sulphuric acid enterprise				2026-05-01
443	GB/T 32483.1-2025	Energy performance of controlgear for electric light sources—Part 1: Controlgear for fluorescent lamps—Method of measurement to determine the total input power of controlgear circuits and the efficiency of the controlgear	IEC 62442-1:2022	Modified	GB/T 32483.1-2016	2026-02-01
444	GB/T 32483.2-2025	Energy performance of controlgear for electric light sources—Part 2: Controlgear for discharge lamps (excluding fluorescent lamps) —Method of measurement to determine the efficiency of controlgear	IEC 62442-2:2022	Modified	GB/T 32483.2-2021	2026-02-01
445	GB/T 32483.3-2025	Energy performance of controlgear for electric light sources—Part 3: Controlgear for halogen lamps and LED modules—Method of measurement to determine the efficiency of the controlgear	IEC 62442-3:2022	Modified	GB/T 32483.3-2016	2026-02-01
446	GB/T 32741-2025	Fertilizers, soil conditioners and beneficial substances—Classification	ISO 7851:2022	Modified	GB/T 32741-2016	2026-05-01

447	GB/T 32962-2025	Technical specifications for waste heat recovery utilization of sintering			GB/T 32962-2016	2026-05-01
448	GB/T 33000-2025	Requirements of work safety management system for large and medium-sized enterprises			GB/T 33000-2016, GB/T 43500-2023	2025-10-31
449	GB/T 33031-2025	Determination method of attrition resistance analysis for pesticides			GB/T 33031-2016	2026-05-01
450	GB/T 33102-2025	Methane			GB/T 33102-2016	2026-05-01
451	GB/T 33204-2025	Light conveyor belts—Determination of electrical resistances	ISO 21178:2020	Modified	GB/T 33204-2016	2026-05-01
452	GB/T 33206-2025	Performance testing of automotive V-ribbed belts			GB/T 33206-2016	2026-05-01
453	GB/T 33373-2025	Corrosion control—Electrochemical protection—Terminology			GB/T 33373-2016	2026-05-01
454	GB/T 33378-2025	Technical specification of cathodic protection			GB/T 33378-2016	2026-05-01
455	GB/T 33449-2025	Basic requirements for logistics documents			GB/T 33449-2016, GB/T 33458-2016	2025-10-31
456	GB/T 33525-2025	Conveyor belts—Characteristics of covers—Classification	ISO 10247:1990	Modified	GB/T 33525-2017	2026-05-01
457	GB/T 33556.1-2025	Application specification for hospital cleanrooms and associated controlled environment—Part 1: General guidelines			GB/T 33556.1-2017	2026-05-01
458	GB/T 33628-2025	Wind energy generation systems—Technical requirements for installation of high-strength threaded fasteners of wind turbines			GB/T 33628-2017	2026-05-01
459	GB/T 33630-2025	Wind energy generation systems—Specification for corrosion protection of offshore wind turbines			GB/T 33630-2017	2026-05-01
460	GB/T 33637-2025	Cathodic protection—MMO/Ti flexible anode			GB/T 33637-2017	2026-05-01
461	GB/T 33639-2025	CNC hydraulic punching and drilling composite machines			GB/T 33639-2017	2026-05-01
462	GB/T 33644-2025	NC press brake—Testing of the accuracy			GB/T 33644-2017	2026-05-01
463	GB/T 33650-2025	Technical requirement of energy consumption evaluation for cement manufacturing			GB/T 33650-2017	2026-05-01
464	GB/T 33652-2025	Technical regulation of energy consumption test for cement manufacturing			GB/T 33652-2017	2026-05-01

465	GB/T 33653-2025	Energy consumption test and calculation method for oilfield production system			GB/T 33653-2017	2026-05-01
466	GB/T 33708.3-2025	Electricity metering equipment (DC)—Part 3: Direct-connected static meters (classes 0.5 and 1)	IEC 62053-41:2021	Modified		2026-05-01
467	GB/T 34524-2025	Wind energy generation systems—Main shaft of wind turbines			GB/T 34524-2017	2026-05-01
468	GB/T 34598-2025	Plug-in hybrid electric commercial vehicles—Technical specifications			GB/T 34598-2017	2025-10-31
469	GB/T 35458-2025	Costumes			GB/T 35458-2017	2027-11-01
470	GB/T 36935-2025	Footwear—Conversion of sizing systems	ISO 19407:2023	Identical	GB/T 36935-2018	2026-05-01
471	GB/T 37034.2-2025	Process management for avionics—Counterfeit prevention—Part 2: Managing electronic components from non-franchised sources	IEC 62668-2:2019	Identical	GB/T 37034.2-2018	2026-05-01
472	GB/T 37946.1-2025	Test methods for organic luminescence material—Part 1: Optical tests				2026-05-01
473	GB/T 39368.1-2025	Leather—Determination of flex resistance—Part 1: Flexometer method	ISO 5402-1:2022	Modified		2026-05-01
474	GB/T 39679-2025	Intelligent identification device for lifts			GB/T 39679-2020	2026-05-01
475	GB/T 40006.10-2025	Plastics—Recycled plastics—Part 10: Poly (butylene terephthalate)(PBT) materials				2026-05-01
476	GB/T 41424.2-2025	Leather—Determination of soiling—Part 2: Rubbing (Martindale) method	ISO 26082-1:2019	Modified		2026-05-01
477	GB/T 41771.9-2025	Field device integration—Part 9: Profiles—Foundation fieldbus H1	IEC 62769-101-1:2023	Identical		2026-05-01
478	GB/T 41771.10-2025	Field device integration—Part 10: Profiles—Foundation fieldbus HSE	IEC 62769-101-2:2023	Identical		2026-05-01
479	GB/T 41771.11-2025	Field device integration—Part 11: Profiles—PROFIBUS	IEC 62769-103-1:2023	Identical		2026-05-01
480	GB/T 41771.12-2025	Field device integration—Part 12: PROFINET	IEC 62769-103-4:2023	Identical		2026-05-01
481	GB/T 41771.13-2025	Field device integration—Part 13: Profiles—HART and Wireless HART	IEC 62769-109-1:2023	Identical		2026-05-01
482	GB/T 42076.2-2025	Biotechnology—Cell Counting—Part 2: Experimental design and statistical analysis to quantify counting method performance	ISO 20391-2:2019	Identical		2026-02-01

483	GB/T 42151.92-2025	Communication networks and systems for power utility automation—Part 9-2: Specific communication service mapping (SCSM)—Sampled values over ISO/IEC 8802-3	IEC 61850-9-2:2020	Identical		2026-05-01
484	GB/T 42513.10-2025	Methods for chemical analysis of nickel alloys—Part 10: Determination of trace elements content—Glow discharge mass spectrometry				2026-05-01
485	GB/T 42706.4-2025	Electronic components—Long-term storage of electronic semiconductor devices—Part 4: Storage	IEC 62435-4:2018	Identical		2026-05-01
486	GB/T 42706.6-2025	Electronic components—Long-term storage of electronic semiconductor devices—Part 6: Package or finished devices	IEC 62435-6:2018	Identical		2026-05-01
487	GB/T 43080.2-2025	Fans—Efficiency classification for fans—Part 2: Standard losses for drive components	ISO 12759-2:2019	Identical		2026-05-01
488	GB/T 43080.4-2025	Fans—Efficiency classification for fans—Part 4: Driven fans at maximum operating speed	ISO 12759-4:2019	Identical		2026-05-01
489	GB/T 43080.5-2025	Fans—Efficiency classification for fans—Part 5: Jet fans	ISO 12759-5:2021	Identical		2026-05-01
490	GB/T 43432.1-2025	Metallic materials—Barcol hardness test—Part 1: Test method				2026-05-01
491	GB/T 43584.1-2025	Biotechnology—Massively parallel sequencing—Part 1: Nucleic acid and library preparation	ISO 20397-1:2022	Identical		2026-05-01
492	GB/T 46152.1-2025	Tools for pressing—Ball-lock punches—Part 1: Ball-lock punches for light duty	ISO 10071-1:2008	Modified		2025-10-31
493	GB/T 46326.1-2025	Rubber products—Determination of toxic and harmful substances—Part 1: Pentachlorothiophenol (PCTP)				2026-05-01
494	GB/T 46368-2025	Requirements and test methods for performance of geodetic antenna for BeiDou navigation satellite system				2026-02-01
495	GB/T 46370-2025	Performance requirements and test methods for BeiDou heading determination terminal				2026-02-01
496	GB/T 46371-2025	Technical specification of safety sign for energy storage station				2026-05-01
497	GB/T 46372-2025	Guide for commissioning flywheel energy storage power stations				2026-05-01

498	GB/T 46373-2025	Technical requirements for connecting compressed air energy storage station to power grid				2026-05-01
499	GB/T 46374-2025	Space environment—Spacecraft solar panels charging induced electrostatic discharge test methods	ISO 11221:2011	Modified		2025-10-31
500	GB/T 46375-2025	Operational nuclear power plant core metadata				2025-10-31
501	GB/T 46376-2025	Cleanrooms and associated controlled environments—Operation and maintenance service				2026-05-01
502	GB/T 46377-2025	Test methods for liquid crystal mixtures				2026-05-01
503	GB/T 46378-2025	Spherical alumina powder for integrated circuit packaging				2026-02-01
504	GB/T 46379-2025	Bismaleimide triazine (BT) base material for integrated circuit (IC) package				2026-02-01
505	GB/T 46380-2025	Electronic-grade N-Methyl-2-Pyrrolidone				2026-05-01
506	GB/T 46381-2025	Low radioactive spherical silica powder for integrated circuit packaging				2026-02-01
507	GB/T 46382-2025	Test methods for conductors for overhead transmission lines				2026-05-01
508	GB/T 46383.301-2025	E-Transporters—Part 3-1: Performance test method for the total run time of an e-scooter with consideration of temperature conditions of actual use	IEC 63281-3-1:2024	Identical		2026-05-01
509	GB/T 46383.302-2025	E-Transporters—Part 3-2: Performance test methods for mobility of cargo e-transporters	IEC 63281-3-2:2024	Identical		2026-05-01
510	GB/T 46384.1-2025	Determination of acidity in electronic gas—Part 1: Fourier transform infrared spectroscopy				2026-05-01
511	GB/T 46385.1-2025	Optical circuit boards—Part 1: General	IEC 62496-1:2008	Modified		2026-02-01
512	GB/T 46385.2-2025	Optical circuit boards—Part 2: Basic test and measurement procedures—General guidance for definition of measurement conditions for optical characteristics	IEC 62496-2:2017	Identical		2026-02-01
513	GB/T 46385.21-2025	Optical circuit boards—Part 2-1: Basic test and measurement procedures—Optical attenuation and isolation measurements	IEC 62496-2-1:2011	Identical		2026-05-01

514	GB/T 46385.22-2025	Optical circuit boards—Part 2-2: Basic test and measurement procedures—Dimensions measurements	IEC 62496-2-2:2011	Identical		2026-02-01
515	GB/T 46385.24-2025	Optical circuit boards—Part 2-4: Basic test and measurement procedures—Optical transmission test for optical circuit boards without input/output fibres	IEC 62496-2-4:2013	Identical		2026-05-01
516	GB/T 46402-2025	Specification for the operating services of medical textile laundry enterprises				2026-05-01
517	GB/T 46428.1-2025	Metallic materials—Miniature specimens of plate and rod—Part 1: Fatigue test method				2026-05-01
518	GB/T 46429.2-2025	Petroleum, petrochemical and natural gas industries—External corrosion protection of risers by coatings and linings—Part 2: Maintenance and field repair coatings for riser pipes	ISO 18797-2:2021	Modified		2026-05-01
519	GB/T 46430-2025	Photography—Transmission and reflection densitometers—Method for determining performance	ISO 14807:2001	Identical		2026-05-01
520	GB/T 46431-2025	Imaging materials—Permanence—Vocabulary	ISO 18913:2021	Identical		2026-05-01
521	GB/T 46432-2025	Photography—Processing chemicals—Specifications for 1-phenyl-3-pyrazolidinone	ISO 3299:1994	Modified		2026-05-01
522	GB/T 46434-2025	Determination of purity and trace organic impurities of methanol—Gas chromatography				2026-05-01
523	GB/T 46435.3-2025	Photography—Psychophysical experimental methods for estimating image quality—Part 3: Quality ruler method	ISO 20462-3:2012	Identical		2026-05-01
524	GB/T 46436-2025	Vitreous and porcelain enamels—Preparation of samples and determination of thermal expansion coefficient	ISO 20274:2017	Modified		2026-05-01
525	GB/T 46437-2025	Plastic-dipped composite steel pipes for industrial piping				2026-05-01
526	GB/T 46438-2025	Imaging materials—Adhesive mounting systems—Specifications	ISO 18932:2009	Identical		2026-05-01
527	GB/T 46439-2025	Seamless stainless steel pipes for hydrogen powered vehicle piping				2026-05-01
528	GB/T 46440-2025	Ultrasonic cloud testing for steel products				2026-05-01

529	GB/T 46441-2025	Imaging materials—Colour reflection prints—Test method for ozone gas fading stability	ISO 18941:2020	Identical		2026-05-01
530	GB/T 46442-2025	Plastics—Determination of color difference of recycled plastics				2026-05-01
531	GB/T 46443-2025	Thermal management for energy storage—Refrigerating units (heat pumps) for electrochemical energy storage				2026-05-01
532	GB/T 46444-2025	Test method for tension-tension fatigue properties of carbon fiber reinforced ceramic matrix composites at elevated temperature				2026-05-01
533	GB/T 46445.1-2025	Imaging materials and prints—Abrasion resistance—Part 1: General rub testing methods	ISO 18947-1:2021	Identical		2026-05-01
534	GB/T 46446.1-2025	Petroleum, petrochemicals and natural gas industries—Internal coating and lining of carbon steel process vessels—Part 1: Technical requirements	ISO 18796-1:2018	Modified		2026-05-01
535	GB/T 46462-2025	Technical requirements on communication security of 5G mobile communication network				2026-02-01
536	GB/T 46463-2025	Test methods for access network equipment—10-Gigabit-Capable symmetric passive optical network (XGS-PON)				2026-02-01
537	GB/T 46464-2025	IPv6 deployment requirements for national e-government network				2026-02-01
538	GB/T 46465-2025	Chinese internet email address—Technical requirement for post office protocol to support				2026-02-01
539	GB/T 46466-2025	Chinese internet email address—General technical requirement for framework				2026-02-01
540	GB/T 46467-2025	Chinese internet email address—Technical requirement for internet message access protocol to support				2026-02-01
541	GB/T 46468.1-2025	Footwear—In-shoe measurement—Part 1: Shoe length	ISO 19410-1:2022	Modified		2026-05-01
542	GB/T 46469-2025	Leather—Physical and mechanical tests—Determination of tensile strength and percentage elongation	ISO 3376:2020	Modified		2026-05-01
543	GB/T 46470-2025	Leather—Tests for colour fastness—Colour fastness to migration into polymeric material	ISO 15701:2022	Modified		2026-05-01

544	GB/T 46471-2025	Leather—Tests for colour fastness—General principles of testing	ISO 7906:2022	Modified		2026-05-01
545	GB/T 46472-2025	Discharge lamps (excluding fluorescent lamps) for horticulture lighting—Performance specifications				2026-05-01
546	GB/T 46473-2025	Natural gas screw expander unit				2026-05-01
547	GB/T 46474-2025	Binary power generation systems with capacity less than 100 kW—Performance test methods	IEC 63277:2021	Identical		2026-05-01
548	GB/T 46475-2025	Estimation method of weighted absorbed dose from acute exposure				2025-10-31
549	GB/T 46476-2025	Methods of determination of the geometrical characteristics of electrical steel strip and sheet	IEC 60404-9:2018	Identical		2026-05-01
550	GB/T 46477-2025	Technical specification for lightning protection of radar stations				2026-05-01
551	GB/T 46479-2025	Guidance on quantifying greenhouse gas emission reductions for electrical and electronic products and systems	IEC/TR 62726:2014	Modified		2025-10-31
552	GB/T 46480-2025	Evaluation specifications of intelligent manufacturing system solution suppliers				2026-02-01
553	GB/T 46481-2025	Test method for powertrain system power of hybrid electric vehicles and pure electric vehicles having more than one propulsion electric machine				2026-05-01
554	GB/T 46490-2025	Biotechnology—Analytical methods—General requirements and considerations for the testing and characterization of cellular therapeutic products	ISO 23033:2021	Identical		2026-05-01
555	GB/T 46505.1-2025	Application scenarios of intelligent household appliances—Part 1: General requirements				2026-05-01
556	GB/T 46525-2025	Space data and information transfer systems—Spacecraft information system service and protocol architecture				2026-05-01
557	GB/T 46526-2025	Biotechnology—Analytical methods—Risk-based approach for method selection and validation for rapid microbial detection in bioprocesses	ISO 24190:2023	Identical		2026-05-01
558	GB/T 46527-2025	Space data and information transfer systems—Operation of CFDP over encapsulation service	ISO 20105:2015	Modified		2026-05-01

559	GB/T 46528-2025	International logistics supply chain system—Dry bulk logistics status monitoring information exchange requirements				2026-05-01
560	GB/T 46529-2025	International logistics supply chain system—Dispatch information exchange requirements				2026-05-01
561	GB/T 46530-2025	Grades and evaluation methods of carbon dioxide emission intensity for commercial ships				2026-05-01
562	GB/T 46531-2025	Carbon dioxide emission accounting methodology for commercial road and waterway transport vehicles				2026-05-01
563	GB/T 46532-2025	Energy measurement device on board of urban rail transit				2026-05-01
564	GB/T 46533-2025	Textile floor coverings—Determination of total fluorine content—Oxygen bomb combustion-ion chromatographic method				2025-10-31
565	GB/T 46534-2025	Determination of ethylenediamine tetraacetic acid, nitrilotriacetic acid and diethylenetriamine pentaacetic acid in detergent—High performance liquid chromatography				2026-05-01
566	GB/T 46535-2025	Guidelines for quality grading of consumer products—Writing instruments				2026-05-01
567	GB/T 46536-2025	Textile machinery and accessories—Two-for-one twistors—Vocabulary	ISO 9947:2005	Modified		2026-05-01
568	GB/T 46537-2025	Alumina continuous fibre				2026-05-01
569	GB/T 46538-2025	Alumina staple fibre				2026-05-01
570	GB/T 46539-2025	Geosynthetics—Test for UV aging resistance—Fluorescent UV lamp method				2026-05-01
571	GB/T 46540-2025	Textiles—Determination of microorganisms				2026-05-01
572	GB/T 46541-2025	Hammocks				2026-05-01
573	GB/T 46542-2025	Textiles—Test method of reflective performance				2026-05-01
574	GB/T 46561-2025	Energy management systems—Requirements for bodies providing audit and certification of energy management systems	ISO 50003:2021	Identical		2026-05-01

575	GB/T 46562-2025	Energy management systems—Guidance for implementing a common energy management system in multiple organizations	ISO 50009:2021	Identical		2026-05-01
576	GB/T 46563-2025	Guidelines of energy efficiency grading for public institutions				2026-02-01
577	GB/T 46564-2025	Guidelines for energy saving use of air-consuming equipment in compressed air systems				2026-05-01
578	GB/T 46565-2025	Technical specifications for assessment of greenhouse gas emission reductions at the project level—Echelon utilization of retired vehicle battery				2025-10-31
579	GB/T 46566-2025	Greenhouse gas management systems—Requirements				2025-10-31
580	GB/T 46567.1-2025	Intelligent computing—Test method for memristor—Part 1: Basic characteristics				2025-10-31
581	GB/T 46568.1-2025	Intelligent instruments reliability—Part 1: Reliability test and evaluation methods				2026-05-01
582	GB/T 46568.2-2025	Intelligent instruments reliability—Part 2: Reliability enhancement test method of electrical system				2026-05-01
583	GB/T 46569-2025	Technical requirements for broadband customer networking based on public telecommunication network—Unified high-speed wire-line based home networking—Physical layer and data link layer	ITU-T G.9960:2018, ITU-T G.9961:2018	Non-equivalent		2026-02-01
584	GB/T 46571-2025	Date and time—Vocabulary	ISO 34000:2023	Identical		2026-05-01
585	GB/T 46572-2025	Intelligent computing—Terminology				2025-10-31
586	GB/T 46573-2025	Industrial lens—Classification and interface dimensions				2026-05-01
587	GB/T 46574-2025	Intelligent computing—Platform operations requirements for internet of supercomputing				2025-10-31
588	GB/T 46575-2025	Intelligent computing—Internet of supercomputing—Reference architecture				2025-10-31
589	GB/T 46576-2025	Greenhouse gases—Quantification methods of carbon footprint of products—Mechanical recycling recycled plastic products				2026-05-01

590	GB/T 46577-2025	Technical specifications for general surveying of urban underground municipal infrastructure				2026-02-01
591	GB/T 46578-2025	Basic requirements for the capacity of earthquake rescue team				2026-02-01
592	GB/T 46579-2025	Remote-sensing satellites long-term series historical data retrospective process—General rules				2026-11-01
593	GB/T 46580-2025	Test method for air-purification performance of photocatalytic materials and products—Removal of formaldehyde	ISO 22197-4:2021	Modified		2026-05-01
594	GB/T 46581-2025	Road vehicles—Brake lining friction materials—Test method for brake wear particle emission				2026-05-01
595	GB/T 46582-2025	Petroleum and natural gas industries—Subsurface completion barrier valves and related tools	ISO 28781:2010	Modified		2026-05-01
596	GB/T 46583-2025	Test methods for dielectric properties of microwave dielectric ceramics—Open cavity method and closed cavity method				2026-05-01
597	GB/T 46584-2025	Fine ceramics interface—Test method for tensile and shear fatigue properties at room temperature under constant amplitude—Crossed method	ISO 20407:2017	Modified		2026-05-01
598	GB/T 46585-2025	Thermal insulating products for building applications—Determination of linear dimensions of test specimens	ISO 29768:2022	Identical		2026-05-01
599	GB/T 46586-2025	Fine ceramics—Measurement of viscosity of ceramic slurry—Rotational viscometer method	ISO 19613:2018	Modified		2026-05-01
600	GB/T 46587-2025	Test method for air-purification performance of photocatalytic materials and products—Removal of methyl mercaptan	ISO 22197-5:2021	Modified		2026-05-01
601	GB/T 46588-2025	Fine ceramics—Determination of compaction properties of powders	ISO 17172:2014	Identical		2026-05-01
602	GB/T 46589-2025	Measurement and calculation method of thermal equilibrium and thermal efficiency of ceramic spray dryer				2026-05-01
603	GB/T 46590-2025	Metallic materials—Method of wide plate tensile test				2026-05-01
604	GB/T 46591.1-2025	Metallic materials—In-situ testing method—Part 1: Tensile test				2026-05-01

605	GB/T 46592-2025	Metallic materials—Mechanical testing of miniature specimen—Sampling and specimen preparation methods				2026-05-01
606	GB/T 46593-2025	Guidelines for greenhouse gas information disclosure—Building material enterprises				2026-05-01
607	GB/T 46595-2025	Integrated equipment of drainage pumping station				2026-05-01
608	GB/T 46596-2025	Copper, lead, zinc and nickel concentrates—Sampling of slurries	ISO 11794:2017	Modified		2026-05-01
609	GB/T 46597-2025	Belt drives—Grooved pulleys for joined classical V-belts—Groove sections AJ, BJ, CJ, DJ and EJ (effective system)	ISO 5291:2011	Modified		2026-05-01
610	GB/T 46598-2025	Steel plate, sheet and strip for gaseous hydrogen transportation and storage pipeline				2026-05-01
611	GB/T 46599-2025	Steel pipe for gaseous hydrogen storage and transportation pipeline				2026-05-01
612	GB/T 46600-2025	Thermal spraying—Thermally sprayed coatings—Symbolic representation on drawings	ISO 12671:2021	Modified		2026-05-01
613	GB/T 46601-2025	Thermal spraying—Evaluation of adhesion/cohesion of thermal sprayed ceramic coatings by transverse scratch testing	ISO 27307:2015	Modified		2026-05-01
614	GB/T 46602-2025	Vitreous and porcelain enamels—Determination of surface scratch hardness according to the Mohs scale	ISO 6769:2022	Modified		2026-05-01
615	GB/T 46603-2025	Vitreous and porcelain enamels—Determination of crack formation temperature in the thermal shock testing of enamels	ISO 13807:2022	Modified		2026-05-01
616	GB/T 46604-2025	Organic flat membrane unit for membrane bioreactor				2026-05-01
617	GB/T 46605-2025	Rubber, vulcanized or thermoplastic—Determination of dynamic cutting resistance				2026-05-01
618	GB/T 46606.1-2025	Plastics—Melamine/phenolic powder moulding compounds (MP-PMCs)—Part 1: Designation system and basis for specifications	ISO 14529-1:1999	Modified		2026-05-01
619	GB/T 46606.2-2025	Plastics—Melamine/phenolic powder moulding compounds (MP-PMCs)—Part 2: Preparation of test specimens and determination of properties	ISO 14529-2:1999	Modified		2026-05-01

620	GB/T 46606.3-2025	Plastics—Melamine/phenolic powder moulding compounds (MP-PMCs)—Part 3: Requirements for selected moulding compounds	ISO 14529-3:1999	Modified		2026-05-01
621	GB/T 46607.1-2025	Plastics—Injection moulding of test specimens of thermosetting powder moulding compounds (PMCs)—Part 1: General principles and moulding of multipurpose test specimens	ISO 10724-1:1998	Modified		2026-05-01
622	GB/T 46607.2-2025	Plastics—Injection moulding of test specimens of thermosetting powder moulding compounds (PMCs)—Part 2: Small plates	ISO 10724-2:1998	Modified		2026-05-01
623	GB/T 46608-2025	Non-destructive testing of steel tubes—General rules for machine visual inspection method for surface defects				2026-05-01
624	GB/T 46609-2025	Test method for neutron-gamma ray detection performance of scintillation crystals				2026-05-01
625	GB/T 46610-2025	Manganese and chromium ores—Experimental methods for checking the precision of moisture determination	ISO 8531:1986	Modified		2026-05-01
626	GB/T 46611-2025	Lithium niobate single-crystal thin film for electro-optic modulator				2026-05-01
627	GB/T 46612-2025	Conveyor belts—Indentation rolling resistance related to belt width—Requirements and testing	ISO 23586:2022	Modified		2026-05-01
628	GB/T 46613-2025	Corrosion of metals and alloys—Test and evaluation for the corrosion of steel bar embedded in concrete structure exposed to total corrosion zones in marine environments				2026-05-01
629	GB/T 46614-2025	Metallic materials—Instrumented indentation test—Determination of fracture toughness				2026-05-01
630	GB/T 46615-2025	Unvulcanized rubber—Determination of self-adhesion and co-adhesion				2026-05-01
631	GB/T 46616-2025	Fluoro rubber compounds—Using for smart wearable products				2026-05-01
632	GB/T 46617-2025	Packaging sacks—Method of sampling empty sacks for testing	ISO 7023:1983	Modified		2026-02-01
633	GB/T 46618-2025	Determination of the operating power consumption of digital printing devices	ISO 20690:2018	Modified		2025-10-31

634	GB/T 46619-2025	Determination of the energy consumption of digital printing devices including transitional and related modes	ISO 21632:2018	Modified		2025-10-31
635	GB/T 46620-2025	Child-resistant packaging—Mechanical test methods for reclosable child resistant packaging systems	ISO 13127:2012	Modified		2025-10-31
636	GB/T 46621-2025	Discard qualification for mechanical parking system				2026-05-01
637	GB/T 46622.1-2025	Hydraulic fluid power—Mounting dimensions of screw-in cartridge valves—Part 1: Metric threads	ISO 7789:2007	Modified		2025-10-31
638	GB/T 4662-2025	Rolling bearings—Static load ratings	ISO 76:2006	Identical	GB/T 4662-2012	2026-02-01
639	GB/T 46623-2025	Additive manufacturing of metals—Orientation and location dependence of mechanical properties for finished parts	ISO/ASTM 52909:2024	Modified		2026-05-01
640	GB/T 46624.1-2025	Medium-transfer units for tool interfaces—Part 1: Transfer units for hollow taper shanks in accordance with the GB/T 19449 series	ISO 22402-1:2021	Modified		2026-05-01
641	GB/T 46625-2025	Safety of woodworking machines—Edge banding machines fed by chains	ISO 19085-17:2021	Identical		2026-05-01
642	GB/T 46626-2025	Safety of woodworking machines—Wide belt sanding machines and surface treating machines	ISO 19085-8:2024	Identical		2026-05-01
643	GB/T 46627-2025	Standard test methods for sealability of gaskets at elevated temperature for pipe flanges				2026-05-01
644	GB/T 46628-2025	Safety of woodworking machines—Circular sawing machines with travelling table	ISO 19085-5:2024	Identical		2026-05-01
645	GB/T 46629-2025	Liquid-liquid separators—Test method for energy efficiency				2026-05-01
646	GB/T 46630-2025	Safety valves for cryogenic vessels	ISO 21013-1:2021	Modified		2026-05-01
647	GB/T 46631-2025	Agricultural tractors—Hydraulic pressure for implements	ISO 10448:2021	Modified		2026-05-01
648	GB/T 46632-2025	Tools for pressing—Round punches with 60 degree conical head and straight shank	ISO 6752:2008	Modified		2025-10-31
649	GB/T 46633-2025	Earth-moving machinery—Evaluation method for operational energy-efficiency of excavator				2026-05-01

650	GB/T 46634-2025	Tools for pressing—Guide pillar mountings	ISO 11903:2008	Identical		2025-10-31
651	GB/T 46635.1-2025	Plain bearings—Automotive engine bearing test rig using actual connecting rods—Part 1: Test rig	ISO 21866-1:2020	Identical		2026-02-01
652	GB/T 46636-2025	Design and metrological characteristics of callipers	ISO 13385-1:2019	Identical		2026-05-01
653	GB/T 46637-2025	Tools for moulding—Mould bases—Round locating elements and spacers	ISO 8406:2008	Identical		2025-10-31
654	GB/T 46638-2025	Tools for pressing—Round punches with 60° conical head and reduced shank	ISO 9181:2007	Modified		2025-10-31
655	GB/T 46639.1-2025	Foundry machinery—Vocabulary—Part 1: General	ISO 23472-1:2020	Modified		2026-05-01
656	GB/T 46639.2-2025	Foundry machinery—Vocabulary—Part 2: Molding and coremaking machines and other equipment related to non-permanent mold casting process	ISO 23472-2:2020	Identical		2026-05-01
657	GB/T 46639.3-2025	Foundry machinery—Vocabulary—Part 3: Die casting machines and other equipment related to permanent mold casting process	ISO 23472-3:2021	Identical		2026-05-01
658	GB/T 46639.4-2025	Foundry machinery—Vocabulary—Part 4: Abrasive blasting machines and other equipment related to cleaning and finishing for casting	ISO 23472-4:2022	Modified		2026-05-01
659	GB/T 46639.5-2025	Foundry machinery—Vocabulary—Part 5: Cupola furnaces and pouring devices and ladles	ISO 23472-5:2022	Modified		2026-05-01
660	GB/T 46640-2025	Portable chain-saw hand-guards—Mechanical strength	ISO 6534:2023	Modified		2026-05-01
661	GB/T 46641-2025	Portable chain-saws—Minimum handle clearance and sizes	ISO 7914:2023	Identical		2025-10-31
662	GB/T 46642-2025	Self-propelled machinery for forestry—Falling-object protective structures (FOPS)—Laboratory tests and performance requirements	ISO 8083:2006	Modified		2025-10-31
663	GB/T 46643-2025	Portable chain-saws—Determination of balance and maximum holding moment	ISO 8334:2007	Identical		2026-05-01
664	GB/T 46644-2025	Method for radius determination of printing cylinders	ISO 15341:2014	Identical		2025-10-31
665	GB/T 46645-2025	Portable brush-cutters and grass-trimmers—Cutting attachment guard strength	ISO 8380:1993	Identical		2025-10-31

666	GB/T 46646-2025	Portable brush cutters—Cutting attachments—Single-piece metal blades	ISO 7113:1999	Identical		2025-10-31
667	GB/T 46647-2025	Manually portable forest machinery—Recyclability and recoverability—Calculation method	ISO 17314:2008	Identical		2025-10-31
668	GB/T 46648-2025	Powered ride-on turf care equipment—Roll-over protective structures (ROPS)—Test procedures and acceptance criteria	ISO 21299:2009	Modified		2025-10-31
669	GB/T 46649-2025	Portable chain-saw front hand-guard—Dimensions and clearances	ISO 6533:2020	Identical		2026-05-01
670	GB/T 46650-2025	Portable brush-cutters and grass-trimmers—Cutting attachment guard dimensions	ISO 7918:1995	Identical		2025-10-31
671	GB/T 46651-2025	Portable chain-saws—Chain catcher—Dimensions and mechanical strength	ISO 10726:2020	Identical		2026-05-01
672	GB/T 46652-2025	Gardening machinery—Powered material-collecting systems—Safety	ISO 21628:2020	Identical		2025-10-31
673	GB/T 46653-2025	Test method for vertical mounted gear transmission device				2026-05-01
674	GB/T 46654-2025	Radiographic testing for titanium alloy castings—Defect levels				2026-05-01
675	GB/T 46655-2025	Design and metrological characteristics of calliper depth gauges	ISO 13385-2:2020	Identical		2026-05-01
676	GB/T 46656-2025	Valves for cryogenic vessels	ISO 21011:2008	Modified		2026-05-01
677	GB/T 46657-2025	Plain bearings—Fluid film bearing materials for vehicular turbocharger	ISO 22507:2022	Modified		2026-02-01
678	GB/T 46658-2025	Green product assessment—Biobased materials and products				2026-05-01
679	GB/T 46659-2025	Control of water-borne iodine excess area and iodine excess endemic area				2026-05-01
680	GB/T 46660-2025	General technical requirements for whole genome sequencing of SARS-CoV-2				2026-11-01
681	GB/T 46661-2025	Magnetic beads performance detection methods for cell separation				2026-05-01
682	GB/T 46662-2025	Requirements and measurement methods for dynamic energy efficiency of data center IT systems				2026-05-01

683	GB/T 46663-2025	Intelligent manufacturing service—Classification and code				2026-05-01
684	GB/T 46664-2025	Information technology—Virtual keyboard layouts for Tibetan characters				2026-05-01
685	GB/T 46665.1-2025	Inspection of grain and oils—Checking the performance of moisture meters—Part 1: Moisture meters for grains	ISO 7700-1:2008	Modified		2026-05-01
686	GB/T 46666-2025	Inspection of grain and oils—Determination of squalene in vegetable oils—Gas chromatographic method				2026-05-01
687	GB/T 46667-2025	Guidelines for effectiveness evaluation of primary veterinary institutions				2026-05-01
688	GB/T 46668-2025	Detection methods of Salmonella in animal and animal products				2026-05-01
689	GB/T 46669-2025	Grain and oils storage—Technical specification for grain breakage reduction in silo loading				2026-05-01
690	GB/T 46670-2025	Guidelines for evaluation of hulless barley storage character				2026-05-01
691	GB/T 46671-2025	Technical specification for producing plant extract				2026-05-01
692	GB/T 46672-2025	Grain and oil machinery—Bleaching tower				2026-05-01
693	GB/T 46673-2025	Grain and oil machinery—Desolventizer tower				2026-05-01
694	GB/T 46674-2025	Grain and oil machinery—Auger discharger				2026-05-01
695	GB/T 46675-2025	Grain and oil machinery—Integrated equipment of raw grain cleaning center				2026-05-01
696	GB/T 46676-2025	Grain and oil machinery—Wheat abrasing, scouring and brushing combiner				2026-05-01
697	GB/T 46677-2025	Grain and oil machinery—Valve				2026-05-01
698	GB/T 46678-2025	Grain and oil machinery—Testing equipment for paddy quality grading during procurement				2026-05-01
699	GB/T 46679-2025	Guidelines for evaluation of water-saving college				2026-05-01
700	GB/T 46680-2025	Sampling to determine moisture content of cork	ISO 2385:2020	Modified		2026-05-01
701	GB/T 46681-2025	Determination of apparent density of cork floor tile	ISO 3850:2004	Modified		2026-05-01

702	GB/T 46682-2025	Granulated cork— Determination of apparent bulk density	ISO 2031:2015	Modified		2026-05-01
703	GB/T 46683-2025	Granulated cork— Determination of moisture content	ISO 2190:2016	Modified		2026-05-01
704	GB/T 46684-2025	Determination of moisture content of cork floor tile	ISO 2066:2004	Modified		2026-05-01
705	GB/T 46685-2025	Technical guidelines for packaging of fresh edible agricultural products				2026-05-01
706	GB/T 46688-2025	Technical specification for alarm information and fault grading for vehicles of urban rail transit				2026-02-01
707	GB/T 46689-2025	Display specification for the man-machine interface of on-board signaling system of the urban rail transit				2026-02-01
708	GB/T 46690-2025	Technical specification for alarm information and fault grading for signal system of urban rail transit				2026-02-01
709	GB/T 46691-2025	Brand evaluation— Implementation and reporting	ISO 20671-2:2023	Identical		2025-10-31
710	GB/T 46692.1-2025	Gas detectors for workplace atmospheres—Part 1: Performance requirements of detectors for toxic gases	IEC 62990-1:2019	Modified		2026-05-01
711	GB/T 46692.2-2025	Gas detectors for workplace atmospheres—Part 2: Selection, installation, use and maintenance of detectors for toxic gases	IEC 62990-2:2021	Modified		2026-05-01
712	GB/T 46693-2025	Method for the determination of isotopic composition and concentration of dissolved noble gas in water				2026-05-01
713	GB/T 46694-2025	Primary coolant system source terms analysis and control criteria for pressurized water reactor nuclear power plants				2025-10-31
714	GB/T 46695-2025	Power load flexible adjustment and control terminal—General requirements				2026-05-01
715	GB/T 46697-2025	Electronic grade octamethyl cyclotetrasiloxane				2026-05-01
716	GB/T 46698-2025	Electronic grade titanium tetrachloride				2026-05-01
717	GB/T 46699-2025	Electronic grade tetramethylsilane				2026-05-01
718	GB/T 46700-2025	Artificial intelligence—Audio, video and image analysis algorithm interface				2026-05-01

719	GB/T 46701-2025	Implementation guidance for E-commerce platform transaction information management in enterprises				2025-10-31
720	GB/T 46702-2025	Cross-border E-commerce—Guidelines for risk prevention and control of merchants				2025-10-31
721	GB/T 46703-2025	Guidelines for operation service of cross-border E-commerce independent website				2025-10-31
722	GB/T 46704-2025	Sharing economy—Guidelines for enterprise financial shared services				2025-10-31
723	GB/T 46705-2025	General rules for the construction and service of consumer experience center				2026-02-01
724	GB/T 46706-2025	Evaluation index of integrated transportation unification				2026-05-01
725	GB/T 46707-2025	Calculation method for freight volume in multimodal transport				2026-02-01
726	GB/T 46708-2025	Comparative testing of consumer products and related services—Implementation requirement				2026-02-01
727	GB/T 46709-2025	Guidance for accounting and control of quality cost				2025-10-31
728	GB/T 46710-2025	Guidelines for forum management systems				2025-10-31
729	GB/T 46711-2025	Brand evaluation—Requirements and recommendations for brands related to geographical indications	ISO 20671-3:2023	Identical		2025-10-31
730	GB/T 46715-2025	Electricity metering equipment—Embedded software—General requirements				2026-05-01
731	GB/T 46716-2025	Technical specifications for household safety extra low voltage (SELV) DC electricity supply systems	IEC 63318:2022	Identical		2026-05-01
732	GB/T 46717-2025	Semiconductor devices—Metallization stress void test	IEC 62418:2010	Identical		2026-05-01
733	GB/T 46718-2025	Commercial intelligent stir-frying machine				2026-11-01
734	GB/T 46720-2025	General technical specification for bogies of urban rail transit vehicles				2026-05-01
735	GB/T 46721-2025	Approach of classification and statistics for diving accidents				2026-05-01
736	GB/T 46725-2025	Performance evaluation of synergistic carbon reduction—Urban wastewater treatment				2026-02-01

737	GB/T 46726-2025	Management specification for water conservation of civil airports				2026-02-01
738	GB/T 46727-2025	Textile slings—Lifting slings for general purpose lifting operations made from fibre ropes—High modulus polyethylene (HMPE)	ISO 18264:2022	Modified		2026-05-01
739	GB/T 46728-2025	Inspection method for nep and trash on grey fabric				2026-05-01
740	GB/T 46729-2025	Textiles—Intelligent textiles—Terminology and classification	ISO/TR 23383:2020	Non-equivalent		2026-05-01
741	GB/T 46730-2025	Specification for the use of recycled materials of household electrical appliances				2026-05-01
742	GB/T 46731-2025	Technical specifications for household electrical appliances used in campus				2026-05-01
743	GB/T 46732-2025	Technical specification for lithium-ion batteries for household and similar electrical appliances				2026-05-01
744	GB/T 46733-2025	Installation specification for independent air conditioners for vehicles				2026-05-01
745	GB/T 46735.1-2025	High-temperature secondary batteries—Part 1: General requirements	IEC 62984-1:2020	Modified		2026-05-01
746	GB/T 46735.3-2025	High-temperature secondary batteries—Part 3: Sodium-based batteries—Performance requirements and tests	IEC 62984-3:2020	Modified		2026-05-01
747	GB/T 46736-2025	Lead-acid batteries for propulsion power of lightweight vehicles—General requirements and methods of test	IEC 63193:2020	Modified		2026-05-01
748	GB/T 46737-2025	Guidance for evaluation of zero-carbon factory in electrical and electronic industry				2025-10-31
749	GB/T 46738-2025	Safe service life of household and similar electrical appliances—Particular requirements for air-conditioners				2026-05-01
750	GB/T 46742-2025	Simultaneous determination of N-(n-Buthyl) thiophosphoric triamide and dicyandiamide in fertilizers—High performance liquid chromatography method	ISO 6650:2023	Modified		2026-05-01
751	GB/T 46743-2025	Polyoxin				2026-05-01
752	GB/T 46744-2025	Grain and oil machinery—Warehouse loading and unloading system				2026-05-01

753	GB/T 46745-2025	Inspection of grain and oils—Determination of moisture, erucic acid and oil content in rapeseed—Near-infrared method				2026-05-01
754	GB/T 46747-2025	Rapid determination of heavy metals in furniture coatings—X-ray fluorescence spectrometry				2026-05-01
755	GB/T 46749-2025	Urban rail transit platform screen door system				2026-05-01
756	GB/T 46751-2025	Low regeneration temperature rotary solid desiccant outdoor air processor				2026-05-01
757	GB/T 46752-2025	Integrated high-efficiency air conditioning cold source system for buildings				2026-05-01
758	GB/T 46760-2025	Building construction machinery and equipment—Concrete and mortar machinery terminology			GB/T 7920.4-2016	2026-05-01
759	GB/T 1985-2023 (Amendment)	High-voltage alternating current disconnectors and earthing switches	IEC 62271-102:2022	Modified	GB/T 1985-2014	2025-10-31
760	GB/T 5506.2-2024 (Amendment)	Wheat and wheat flour—Gluten content—Part 2: Determination of wet gluten and gluten index by mechanical means	ISO 21415-2:2015	Modified	GB/T 5506.2-2008	2025-10-31
761	GB/T 8607-2024 (Amendment)	Specified wheat flour			GB/T 8607-1988, GB/T 8608-1988	2025-12-01
762	GB/T 11766-2024 (Amendment)	Milled foxtail millet			GB/T 11766-2008	2025-10-31
763	GB/T 21499-2024 (Amendment)	Inspection of grain and oils—Determination of the potential milling yield from paddy and from husked rice	ISO 6646:2011	Identical	GB/T 21499-2008	2025-10-31
764	GB/T 40855-2021 (Amendment)	Technical requirements and test methods for cybersecurity of remote service and management system for electric vehicles				2025-10-31

Newly Approved National Standards of P. R. China

No. 31, 2025

State Administration for Market Regulation and National Standardization Administration of China have approved the foreign language versions of the following 41 national standards in foreign language versions.

2025-11-03

No.	Standard Number	Title	Language
1	GB 42301-2022	Technical specifications for the development of public health core capacities at points of entry/exit	English
2	GB/T 15244-2013	Microbeam analysis—Quantitative analysis of silicate glass by wavelength dispersive X-ray spectrometry and energy dispersive X-ray spectrometry	English
3	GB/T 17526-2025	Lacquer wax	English
4	GB/T 19598-2025	Quality requirements for product of geographical indication—Anxi tieguanyin	English
5	GB/T 20878-2024	Stainless steels—Designation and chemical composition	English
6	GB/T 22126-2025	General specification for operation of logistics center	English
7	GB/T 22211-2025	Quality requirements for product of geographical indication—Wuliangye baijiu	English
8	GB/T 23904-2025	Non-destructive testing—Test method for ultrasonic testing by surface wave	English
9	GB/T 27425-2020	Good research laboratory practice	English
10	GB/T 2909-2025	Cotton grey canvas	English
11	GB/T 30337-2025	Statistical indicator system for logistics park	English

12	GB/T 35549-2017	Technology specification for bulk transportation of non-pressurized dry bulk containers	English
13	GB/T 35973-2018	Environmental technical requirements for containers	English
14	GB/T 4134-2021	Gold ingots	English
15	GB/T 42523-2023	Iron ore fines—Determination of moisture capacity	English
16	GB/T 43749-2024	Microbeam analysis—Electron probe microanalysis—Quantitative analysis of anhydrous carbonate minerals	English
17	GB/T 44653-2024	Guide for on-site recycling and reuse of sulfur hexafluoride (SF ₆) gas	English
18	GB/T 44657-2024	Guide for reclaiming and using of turbine oil	English
19	GB/T 44658-2024	Guide for reclaiming and using of phosphate ester hydraulic fluid	English
20	GB/T 44659.1-2024	Short-circuit current calculation of renewable energy power generation stations and connection systems—Part 1: Wind power generation	English
21	GB/T 44659.2-2024	Short-circuit current calculation of renewable energy power generation stations and connection systems—Part 2: Photovoltaic power generation	English
22	GB/T 44659.3-2024	Short-circuit current calculation of renewable energy power generation stations and connection systems—Part 3: Energy storage station	English
23	GB/T 45087-2024	Artificial intelligence—Performance testing methods for server systems	English
24	GB/T 45087-2024	ປັນຍາປະດິດ ວິທີການທົດສອບປະສິດທິພາບຂອງລະບົບເຊີບເວ	Laotian
25	GB/T 45087-2024	វិធីសាស្ត្រធ្វើតេស្តដល់ការសម្រួលនៃប្រព័ន្ធថាស៊ីនមេបញ្ជាសិប្បនិម្មិត	Cambodian
26	GB/T 45288.1-2025	Artificial intelligence—Large-scale model—Part 1: General requirements	English
27	GB/T 45288.1-2025	ປັນຍາປະດິດ ແບບຈຳລອງຂະໜາດໃຫຍ່ ພາກສ່ວນທີ 1: ຂໍ້ກຳນົດທົ່ວໄປ	Laotian
28	GB/T 45288.1-2025	ម៉ូដែលធំបញ្ជាសិប្បនិម្មិត ផ្នែកទី 1 : តម្រូវការទូទៅ	Cambodian
29	GB/T 45288.2-2025	Artificial intelligence—Large-scale model—Part 2: Testing and evaluation for metrics and methods	English
30	GB/T 45288.2-2025	ປັນຍາປະດິດ ແບບຈຳລອງຂະໜາດໃຫຍ່ ພາກສ່ວນທີ 2: ຕົວຊີ້ວັດ ແລະ ວິທີການປະເມີນຜົນ	Laotian
31	GB/T 45288.2-2025	ម៉ូដែលធំបញ្ជាសិប្បនិម្មិត ផ្នែកទី 2 : សូចនាករ និងវិធីសាស្ត្រ សម្រាប់វាយតម្លៃ	Cambodian
32	GB/T 45288.3-2025	Artificial intelligence—Large-scale model—Part 3: Service capability maturity assessment	English
33	GB/T 45288.3-2025	ປັນຍາປະດິດ ແບບຈຳລອງຂະໜາດໃຫຍ່ ພາກສ່ວນທີ3: ການປະເມີນລະດັບຄວາມສົມບູນແບບຂອງຄວາມສາມາດໃນການໃຫ້ບໍລິການ	Laotian

34	GB/T 45288.3-2025	ម៉ូដែលធុបញ្ជាសិបុរនីម្មិត ផ្នែកទី 3 ៖ ការវាយតម្លៃកម្រិតភាពចាស់ទុំនៃសមត្ថភាពសេវាកម្ម	Cambodian
35	GB/T 45634-2025	Technical specifications for the prevention and control of arthropod-transmitted infectious diseases at entry-exit points	English
36	GB/T 45635-2025	Specifications for the control of biosafety risks in the operation and use of entry-exit special products	English
37	GB/T 45636-2025	Technical specifications for the prevention and control of contact-transmitted infectious diseases at entry-exit points	English
38	GB/T 45677-2025	Forming moulds of composite material for upper cover of new energy vehicle battery pack	English
39	GB/T 45679-2025	Power spinning dies	English
40	GB/T 6730.86-2023	Iron ores—Determination of radionuclides—Inductively coupled plasma-mass spectrometric method	English
41	GB/T 6730.87-2023	Iron ores—Determination of total iron and other multi-element content—Wavelength dispersive X-ray fluorescence spectrometry (cobalt internal standard method)	English

Newly Approved National Standards of P. R. China

No. 32, 2025

State Administration for Market Regulation and National Standardization Administration of China
have approved the following 34 mandatory national standards.

2025-12-02

No.	Standard Number	Title	Adopted Standard	Degree of Standard Adoption	Replaced Standard	Implementation Date
1	GB 1350-2025	Paddy			GB 1350-2009	2027-01-01
2	GB 4234.11-2025	Implants for surgery—Metallic materials—Part 11: Wrought titanium 6-aluminium 7-niobium alloy			GB 23102-2008	2028-01-01
3	GB 5172-2025	Regulations for radiation safety and protection of particle accelerators			GB 5172-1985	2026-07-01
4	GB 7956.1-2025	Fire fighting vehicle—Part 1: General technical specifications			GB 7956.1-2014	2027-01-01
5	GB 7956.8-2025	Fire fighting vehicle—Part 8: High-expansion foam fire fighting vehicle				2027-01-01
6	GB 7956.9-2025	Fire fighting vehicle—Part 9: Water mist fire fighting vehicle				2027-01-01
7	GB 7956.10-2025	Fire fighting vehicle—Part 10: Airport fire fighting vehicle				2027-01-01
8	GB 7956.11-2025	Fire fighting vehicle—Part 11: Turbo-jet engine fire fighting vehicle				2027-01-01
9	GB 7956.13-2025	Fire fighting vehicle—Part 13: Command and communication fire fighting vehicle				2027-01-01
10	GB 7956.15-2025	Fire fighting vehicle—Part 15: Chemical accident rescue fire fighting vehicle				2027-01-01

11	GB 7956.18-2025	Fire fighting vehicle—Part 18: Decontamination fire fighting vehicle				2027-01-01
12	GB 7956.21-2025	Fire fighting vehicles—Part 21: Equipment storage fire fighting vehicle				2027-01-01
13	GB 7956.22-2025	Fire fighting vehicle—Part 22: Liquid extinguishing agent supply fire fighting vehicle				2027-01-01
14	GB 7956.24-2025	Fire fighting vehicle—Part 24: Self- loading and unloading fire fighting vehicle				2027-01-01
15	GB 10395.1-2025	Agricultural machinery—Safety—Part 1: General requirements			GB 10395.1-2009	2026-11-01
16	GB 12523-2025	Emission standard for construction noise			GB 12523-2011	2026-01-01
17	GB 12981-2025	Motor vehicle brake fluids			GB 12981-2012	2027-01-01
18	GB 13457-2025	Discharge standard of water pollutants for slaughter and meat processing industry			GB 13457-1992	2026-01-01
19	GB 17675-2025	Steering system of motor vehicles— Basic requirements			GB 17675-2021	2026-07-01
20	GB 18280.1-2025	Sterilization of health care products— Radiation—Part 1: Requirements for the development, validation and routine control of a sterilization process for medical devices			GB 18280.1-2015	2029-01-01
21	GB 18383-2025	General technical requirements for products with filling materials			GB 18383-2007	2026-07-01
22	GB 19079.19-2025	Operation conditions and technical requirements for gymnasium and playground—Part 19: Tuozhan venue			GB 19079.19-2010	2026-07-01
23	GB 19821-2025	Discharge standard of water pollutants for fermented alcohol and alcoholic manufacturing industry			GB 27631-2011, GB 19821-2005	2026-01-01
24	GB 25466.1-2025	Emission standard of air pollutants for lead and zinc industry			GB 25466-2010 [part]	2026-01-01
25	GB 33146-2025	Valves for liquefied dimethyl ether cylinders			GB/T 33146-2016	2026-07-01
26	GB 33147-2025	Liquefied dimethyl ether steel gas cylinders			GB/T 33147-2016	2026-07-01
27	GB 34330-2025	Identification standards for solid wastes general rules			GB 34330-2017	2026-03-01

28	GB 35208-2025	Overflow cutoff valves for liquefied petroleum gas cylinders			GB/T 35208-2017	2026-07-01
29	GB 46790-2025	Emission standard of air pollutants for refractory industry				2026-01-01
30	GB 46817-2025	Discharge standard of water pollutants for food processing and manufacturing industry				2026-01-01
31	GB 46859-2025	Technical requirements for safety and security of children's watches				2027-01-01
32	GB 46860-2025	Unique product identification code for civil unmanned aircraft				2027-01-01
33	GB 46864-2025	Data security technology—Technical requirements for information sanitization of electronic products				2027-01-01
34	GB 46865-2025	Safety requirements for optical radiation of consumer laser pointers				2026-07-01

Newly Approved National Standards of P. R. China

No. 33, 2025

State Administration for Market Regulation and National Standardization Administration of China
have approved the following 261 voluntary national standards.

2025-12-02

No.	Standard Number	Title	Adopted Standard	Degree of Standard Adoption	Replaced Standard	Implementation Date
1	GB/T 394.2-2025	General methods of analysis for ethanol			GB/T 394.2-2008	2027-01-01
2	GB/T 1633-2025	Plastics—Thermoplastic materials—Determination of Vicat softening temperature (VST)	ISO 306:2022	Modified	GB/T 1633-2000	2026-07-01
3	GB/T 2104-2025	General rules of packing, marking and quality certificate for steel wire ropes			GB/T 2104-2008	2026-07-01
4	GB/T 2406.4-2025	Plastics—Determination of burning behaviour by oxygen index—Part 4: High gas velocity test	ISO 4589-4:2021	Identical		2026-07-01
5	GB/T 4588-2025	Sectional specification for single and double sided rigid printed board			GB/T 4588.1-1996, GB/T 4588.2-1996	2026-07-01
6	GB/T 4701.10-2025	Ferrotitanium—Determination of sulfur content—Infrared absorption method and combustion-neutralization titration method			GB/T 4701.10-2008	2026-07-01
7	GB/T 4937.24-2025	Semiconductor devices—Mechanical and climatic test methods—Part 24: Accelerated moisture resistance—Unbiased HAST	IEC 60749-24:2004	Identical		2026-07-01
8	GB/T 4937.25-2025	Semiconductor devices—Mechanical and climatic test methods—Part 25: Temperature cycling	IEC 60749-25:2003	Identical		2026-07-01
9	GB/T 4937.29-2025	Semiconductor devices—Mechanical and climatic test methods—Part 29: Latch-up test	IEC 60749-29:2011	Identical		2026-07-01

10	GB/T 4937.33-2025	Semiconductor devices—Mechanical and climatic test methods—Part 33: Accelerated moisture resistance—Unbiased autoclave	IEC 60749-33:2004	Identical		2026-07-01
11	GB/T 4937.36-2025	Semiconductor devices—Mechanical and climatic test methods—Part 36: Acceleration, steady state	IEC 60749-36:2003	Identical		2026-07-01
12	GB/T 4937.38-2025	Semiconductor devices—Mechanical and climatic test methods—Part 38: Soft error test method for semiconductor devices with memory	IEC 60749-38:2008	Identical		2026-07-01
13	GB/T 4937.44-2025	Semiconductor devices—Mechanical and climatic test methods—Part 44: Neutron beam irradiated single event effect (SEE) test method for semiconductor devices	IEC 60749-44:2016	Identical		2026-07-01
14	GB/T 5076-2025	Measurement of the dimensions of a cylindrical component with axial terminations	IEC 60294:2012	Identical	GB/T 5076-1985	2026-07-01
15	GB/T 5375-2025	Code of designation for motorcycles and mopeds			GB/T 5375-2006	2026-07-01
16	GB/T 6074-2025	Leaf chains, clevises and sheaves—Dimensions, measuring forces, tensile strengths and dynamic strengths	ISO 4347:2015	Identical	GB/T 6074-2006	2026-07-01
17	GB/T 6683.2-2025	Pertroleum and related products—Precision of measurement methods and results—Part 2: Interpretation and application of precision data in relation to methods of test	ISO 4259-2:2017	Modified		2026-04-01
18	GB/T 7016-2025	Method of measurement of current noise generated in fixed resistors	IEC 60195:2016	Identical	GB/T 7016-1986	2026-07-01
19	GB/T 7017-2025	Method of measurement of non-linearity in resistors	IEC 60440:2012	Identical	GB/T 7017-1986	2026-07-01
20	GB/T 7251.5-2025	Low-voltage switchgear and controlgear assemblies—Part 5: Assemblies for power distribution in public networks	IEC 61439-5:2023	Identical	GB/T 7251.5-2017	2026-07-01
21	GB/T 7391-2025	Terminology of oceanographic research vessels			GB/T 7391-2002	2026-07-01
22	GB/T 7714-2025	Information and documentation—Rules for bibliographic references and citations to information resources	ISO 690:2021	Non-equivalent	GB/T 7714-2015	2026-07-01
23	GB/T 8642-2025	Thermal spraying—Determinaton of tensile adhesive strength	ISO 14916:2017	Modified	GB/T 8642-2002	2026-07-01
24	GB/T 8967-2025	Quality requirements for monosodium L-glutamate			GB/T 8967-2007	2027-01-01
25	GB/T 9193-2025	Acoustic, optical alarm signals and identifying indications in ships			GB/T 9193-2005	2026-07-01
26	GB/T 10225-2025	Accuracy of fine-pitch bevel gears			GB/T 10225-1988	2026-07-01

27	GB/T 11856.3-2025	Quality requirements for spirits—Part 3: Vodka			GB/T 11858-2008	2026-07-01
28	GB/T 11944-2025	Insulating glass unit			GB/T 11944-2012	2026-07-01
29	GB/T 12347-2025	Steel wire ropes—Fatigue testing method			GB/T 12347-2008, GB/T 38814-2020	2026-07-01
30	GB/T 12672-2025	Acrylonitrile-butadiene-styrene (ABS) resin			GB/T 12672-2009	2026-07-01
31	GB/T 12769-2025	Titanium-clad copper bar			GB/T 12769-2015	2026-07-01
32	GB/T 13207-2025	General quality requirements for canned pineapple	CODEX STAN 319-2022	Non-equivalent	GB/T 13207-2011	2027-01-01
33	GB/T 13209-2025	General quality requirements for canned legumes	CODEX STAN 297-2023	Non-equivalent	GB/T 13209-2015, GB/T 13517-2008, GB/T 13518-2015	2027-01-01
34	GB/T 13399-2025	Technical specification for safety monitoring of steam turbine			GB/T 13399-2012	2026-07-01
35	GB/T 13505-2025	Pure insulating pulp			GB/T 13505-2007	2026-07-01
36	GB/T 14233.2-2025	Test methods for infusion, transfusion, injection equipment for medical use—Part 2: Biological test methods			GB/T 14233.2-2005	2027-01-01
37	GB/T 14896.10-2025	Non-traditional machines—Terminology—Part 10: Electroforming machines				2026-07-01
38	GB/T 14896.4-2025	Non-traditional machines—Terminology—Part 4: Ultrasonic machines			GB/T 14896.4-2009	2026-07-01
39	GB/T 15445.3-2025	Representation of results of particle size analysis—Part 3: Adjustment of an experimental curve to a reference model	ISO 9276-3:2008	Identical		2026-07-01
40	GB/T 16425-2025	Risk assessment and characteristic parameter determination methods of combustible dust explosion			GB/T 16425-2018, GB/T 16427-2018, GB/T 16430-2018	2027-01-01
41	GB/T 16529.1-2025	Optical cable closures—Part 1: Generic specification			GB/T 16529.2-1997 [part]	2026-04-01
42	GB/T 16660-2025	Graphical symbols for coal preparation plants	ISO 561:1989	Modified	GB/T 16660-2008	2026-07-01
43	GB/T 17386-2025	Sizing and selection of electric submersible pump installations			GB/T 17386-2009	2026-07-01
44	GB/T 17770-2025	Freight containers—Air/surface (intermodal) general purpose containers—Specification and tests	ISO 8323:1985	Modified	GB/T 17770-1999	2026-07-01
45	GB/T 17805-2025	Measurement of intake air or exhaust gas flow of diesel engines			GB/T 17805-1999	2026-07-01
46	GB/T 17924-2025	General principles of drafting quality requirements standards for geographical indication products			GB/T 17924-2008	2026-07-01
47	GB/T 17954-2025	Economical operation of industrial boilers			GB/T 17954-2007	2026-07-01

48	GB/T 18188.2-2025	Oil spill dispersant—Part 2: Application criteria			GB/T 18188.2-2000	2026-07-01
49	GB/T 18280.2-2025	Sterilization of health care products—Radiation—Part 2: Establishing the sterilization dose	ISO 11137-2:2013	Modified	GB 18280.2-2015	2027-07-01
50	GB/T 18280.3-2025	Sterilization of health care products—Radiation—Part 3: Guidance on dosimetric aspects of development, validation and routine control	ISO 11137-3:2017	Modified	GB/T 18280.3-2015	2027-07-01
51	GB/T 18738-2025	General quality requirements for soy milk powder			GB/T 18738-2006	2026-07-01
52	GB/T 18988.2-2025	Radionuclide imaging devices—Characteristics and test conditions—Part 2: Gamma cameras for planar, wholebody, and SPECT imaging	IEC 61675-2:2015	Modified	GB/T 18988.2-2013, GB/T 18988.3-2013, GB/T 18989-2013	2027-07-01
53	GB/T 19042.7-2025	Evaluation and routine testing in medical imaging departments—Part 3-7: X-ray equipment for dental cone beam computed tomography imaging performance acceptance and constancy tests	IEC 61223-3-7:2021	Modified		2027-01-01
54	GB/T 19275-2025	Evaluation of the potential biodegradation and disintegration capability of plastic materials by the action of the specific microorganisms	ISO 846:2019	Non-equivalent	GB/T 19275-2003	2026-07-01
55	GB/T 19466.1-2025	Plastics—Differential scanning calorimetry (DSC) method—Part 1: General principles	ISO 11357-1:2023	Modified	GB/T 19466.1-2004	2026-07-01
56	GB/T 19466.2-2025	Plastics—Differential scanning calorimetry (DSC) method—Part 2: Determination of glass transition temperature and step height	ISO 11357-2:2020	Modified	GB/T 19466.2-2004	2026-07-01
57	GB/T 19466.3-2025	Plastics—Differential scanning calorimetry (DSC) method—Part 3: Determination of temperature and enthalpy of melting and crystallization	ISO 11357-3:2018	Modified	GB/T 19466.3-2004	2026-07-01
58	GB/T 19466.4-2025	Plastics—Differential scanning calorimetry (DSC) method—Part 4: Determination of specific heat capacity	ISO 11357-4:2021	Modified	GB/T 19466.4-2016	2026-07-01
59	GB/T 19466.7-2025	Plastics—Differential scanning calorimetry (DSC) method—Part 7: Determination of crystallization kinetics	ISO 11357-7:2022	Modified		2026-07-01
60	GB/T 19466.8-2025	Plastics—Differential scanning calorimetry (DSC) method—Part 8: Determination of thermal conductivity	ISO 11357-8:2021	Modified		2026-07-01
61	GB/T 19683-2025	Rail mounted container gantry crane			GB/T 19683-2005	2026-07-01
62	GB/T 19831.1-2025	Petroleum and natural gas industries—Casing centralizers—Part 1: Bow-spring casing centralizers	ISO 10427-1:2024	Non-equivalent	GB/T 19831.1-2005	2026-07-01
63	GB/T 19936.3-2025	Gears—FZG test procedures—Part 3: FZG test method A/2.8/50 for relative scuffing load-carrying capacity and wear characteristics of semifluid gear greases	ISO 14635-3:2023	Identical		2025-12-02

64	GB/T 19941.1-2025	Leather and fur—Determination of formaldehyde content—Part 1: High-performance liquid chromatography method	ISO 17226-1:2021	Modified	GB/T 19941.1-2019	2027-01-01
65	GB/T 20136-2025	General method of test for electric power plant with internal combustion engines			GB/T 20136-2006	2026-07-01
66	GB/T 20417.1-2025	Plastics—Acrylonitrile-butadiene-styrene (ABS) moulding and extrusion materials—Part 1: Designation system and basis for specifications	ISO 19062-1:2015	Modified	GB/T 20417.1-2008	2026-07-01
67	GB/T 20417.2-2025	Plastics—Acrylonitrile-butadiene-styrene (ABS) moulding and extrusion materials—Part 2: Preparation of test specimens and determination of properties	ISO 19062-2:2019	Modified	GB/T 20417.2-2006	2026-07-01
68	GB/T 20521.2-2025	Semiconductor devices—Part 14-2: Semiconductor sensors—Hall elements	IEC 60747-14-2:2000	Modified		2026-07-01
69	GB/T 20521.5-2025	Semiconductor devices—Part 14-5: Semiconductor sensors—PN-junction semiconductor temperature sensor	IEC 60747-14-5:2010	Identical		2026-07-01
70	GB/T 20641-2025	Empty enclosures for low-voltage switchgear and controlgear assemblies—General requirements	IEC 62208:2023	Identical	GB/T 20641-2014	2026-07-01
71	GB/T 20736-2025	Fatigue test method for transmission precision roller chains and leaf chains	ISO 15654:2015	Identical	GB/T 20736-2006	2026-07-01
72	GB/T 20956-2025	Printing machinery—Safety technical specification for cutting equipment			GB/T 20956-2007	2025-12-02
73	GB/T 21460.1-2025	Plastics—Styrene-acrylonitrile (SAN) moulding and extrusion materials—Part 1: Designation system and basis for specifications	ISO 19064-1:2015	Modified	GB/T 21460.1-2008	2026-07-01
74	GB/T 21460.2-2025	Plastics—Styrene-acrylonitrile (SAN) moulding and extrusion materials—Part 2: Preparation of test specimens and determination of properties	ISO 19064-2:2020	Modified	GB/T 21460.2-2008	2026-07-01
75	GB/T 21488-2025	Navel orange			GB/T 21488-2008	2026-07-01
76	GB/T 22073-2025	General requirements for industrial thermal turbines			GB/T 22073-2008	2026-07-01
77	GB/T 23445-2025	Polymer-modified cement compounds for waterproofing membrane			GB/T 23445-2009	2026-07-01
78	GB/T 23456-2025	Phosphogypsum			GB/T 23456-2018	2026-07-01
79	GB/T 23457-2025	Pre-applied waterproofing sheets			GB/T 23457-2017	2026-07-01
80	GB/T 23527.3-2025	Quality requirements for enzyme preparations—Part 3: Amylase preparations			GB/T 24401-2009	2027-01-01
81	GB/T 23919-2025	Tri-wheel vehicles—Shock absorbers			GB/T 23919-2009	2026-07-01
82	GB/T 24328.13-2025	Tissue paper and tissue products—Part 13: Determination of disintegration	ISO 12625-17:2021	Modified		2026-07-01

83	GB/T 25068.6-2025	Information technology—Security techniques—Network security—Part 6: Securing wireless IP network access	ISO/IEC 27033-6:2016	Modified		2026-07-01
84	GB/T 25068.7-2025	Information technology—Security techniques—Network security—Part 7: Network virtualization security	ISO/IEC 27033-7:2023	Identical		2026-07-01
85	GB/T 25100.2-2025	Information and documentation—The Dublin Core metadata element set—Part 2: DCMI properties and classes	ISO 15836-2:2019	Modified		2026-07-01
86	GB/T 25335-2025	Rail heavy-duty construction machinery—T-girder erecting machine			GB/T 25335-2010	2026-07-01
87	GB/T 25339-2025	Rail heavy-duty construction machinery—Track panel laying machine			GB/T 25339-2010	2026-07-01
88	GB/T 25428-2025	Petroleum and natural gas industries—Drilling and production equipment—Drilling and well-servicing structures			GB/T 25428-2015	2026-07-01
89	GB/T 25748-2025	Die casting magnesium alloys			GB/T 25748-2010	2026-07-01
90	GB/T 26079-2025	Beam-type lifting device			GB/T 26079-2010	2026-07-01
91	GB/T 26110-2025	Zinc-aluminium flake coatings—Technical specifications			GB/T 26110-2010	2026-07-01
92	GB/T 26993-2025	Filling and packaging machine for milk powder			GB/T 26993-2011	2026-07-01
93	GB/T 28742-2025	Technical specification for safety of sewage treatment equipment			GB/T 28742-2012	2026-07-01
94	GB/T 28743-2025	Sewage treatment vessel equipment—General technical requirements			GB/T 28743-2012	2026-07-01
95	GB/T 28815-2025	Technical requirements for master station of real-time dynamic monitoring system of power system			GB/T 28815-2012	2026-07-01
96	GB/T 29061-2025	Performance films for glass in building			GB/T 29061-2012	2026-07-01
97	GB/T 29459.1-2025	Small punch test methods of metallic materials for in-service pressure equipment—Part 1: General requirements			GB/T 29459.1-2012	2025-12-02
98	GB/T 29459.2-2025	Small punch test methods of metallic materials for in-service pressure equipment—Part 2: Method of test for tensile properties at room temperature			GB/T 29459.2-2012	2025-12-02
99	GB/T 29484.503-2025	Electrical installations in ships—Part 503: Special features—AC supply systems with voltages in the range of above 1 kV up to and including 36 kV	IEC 60092-503:2021	Identical	GB/T 29484-2013	2026-07-01
100	GB/T 30064-2025	Metallic materials—Method of constraint loss correction of CTOD fracture toughness for fracture assessment of steel components	ISO 27306:2016	Identical	GB/T 30064-2013	2026-07-01
101	GB/T 30788-2025	Corrosion controlling technology of steel pipelines covered by cold-applied petrolatum tape			GB/T 30788-2014	2026-07-01

102	GB/T 30921.5-2025	Test methods of purified terephthalic acid (PTA) for industrial use—Part 5: Determination of acid number			GB/T 30921.5-2016	2026-07-01
103	GB/T 30921.6-2025	Test methods of purified terephthalic acid (PTA) for industrial use—Part 6: Determination of particle size distribution			GB/T 30921.6-2016	2026-07-01
104	GB/T 30924.1-2025	Plastics—Ethylene-vinyl acetate (EVAC) moulding and extrusion materials—Part 1: Designation system and basis for specifications	ISO 21301-1:2019	Modified	GB/T 30924.1-2016	2026-07-01
105	GB/T 31116-2025	General quality requirements for canned porridge			GB/T 31116-2014	2027-01-01
106	GB/T 31405-2025	Test method for cathodic disbonding of pipeline protection coatings subjected to elevated temperatures			GB/T 31405-2015	2026-07-01
107	GB/T 31590-2025	Analytical method of chemical composition for flue gas DeNO _x catalysts			GB/T 31590-2015	2026-07-01
108	GB/T 31703-2025	Ceramic ball bearings—Silicon nitride balls	ISO 26602:2017	Non-equivalent	GB/T 31703-2015	2026-07-01
109	GB/T 31817-2025	Specification of coating for corrosion protection of windpower equipment			GB/T 31817-2015	2026-07-01
110	GB/T 32857-2025	Application directives for layer of protection analysis (LOPA)			GB/T 32857-2016	2026-07-01
111	GB/T 32900-2025	Technical requirements for relaying protection of photovoltaic power station			GB/T 32900-2016	2026-04-01
112	GB/T 33018-2025	Energy-saving technical specification for carbon enterprise			GB/T 33018.1-2016, GB/T 33018.2-2016, GB/T 33018.3-2016	2026-07-01
113	GB/T 33047.1-2025	Plastics—Thermogravimetry (TG) of polymers—Part 1: General principles	ISO 11358-1:2022	Modified	GB/T 33047.1-2016	2026-07-01
114	GB/T 33061.1-2025	Plastics—Determination of dynamic mechanical properties—Part 1: General principles	ISO 6721-1:2019	Modified	GB/T 33061.1-2016	2026-07-01
115	GB/T 33061.2-2025	Plastics—Determination of dynamic mechanical properties—Part 2: Torsion-pendulum method	ISO 6721-2:2019	Modified		2026-07-01
116	GB/T 33061.3-2025	Plastics—Determination of dynamic mechanical properties—Part 3: Resonance-curve method under flexural vibration	ISO 6721-3:2021	Modified		2026-07-01
117	GB/T 33061.10-2025	Plastics—Determination of dynamic mechanical properties—Part 10: Complex shear viscosity using a parallel-plate oscillatory rheometer	ISO 6721-10:2015	Modified	GB/T 33061.10-2016	2026-07-01
118	GB/T 33061.12-2025	Plastics—Determination of dynamic mechanical properties—Part 12: Non-resonance compressive vibration method	ISO 6721-12:2022	Modified		2026-07-01
119	GB/T 33097-2025	Elastic insulating suspension component			GB/T 33097-2016	2026-07-01

120	GB/T 33319-2025	Plastics—Polyethylene compounds for breathable film			GB/T 33319-2016	2026-07-01
121	GB/T 33791-2025	Technical specification for cathodic protection of steel well casings			GB/T 33791-2017	2026-07-01
122	GB/T 33803-2025	Technical specification for application of reinforced concrete corrosion inhibitor			GB/T 33803-2017	2026-07-01
123	GB/T 34932-2025	Technical specification for remote monitoring and control system of distributed photovoltaic power system			GB/T 34932-2017	2026-04-01
124	GB/T 35490-2025	Coating corrosion control technology of prestressed concrete cylinder pipe			GB/T 35490-2017	2026-07-01
125	GB/T 35732-2025	Technical specifications of remote terminal unit of distribution automation			GB/T 35732-2017	2026-07-01
126	GB/T 35922-2025	Technical specification of impregnation for impervious graphite			GB/T 35922-2018	2026-07-01
127	GB/T 35926-2025	Technical specification of cementing for impervious graphite			GB/T 35926-2018	2026-07-01
128	GB/T 36028.1-2025	Shore-to-ship power supply system technical conditions—Part 1: High voltage connection			GB/T 36028.1-2018	2026-07-01
129	GB/T 36028.2-2025	Shore-to-ship power supply system technical conditions—Part 2: Low voltage connection			GB/T 36028.2-2018	2026-07-01
130	GB/T 37539-2025	Corrosion control engineering life cycle in fossil fuel power plants—General requirements	ISO 24239:2022	Identical	GB/T 37539-2019	2026-07-01
131	GB/T 37932-2025	Data security technology—Security requirements for data transaction service			GB/T 37932-2019	2026-07-01
132	GB/T 38082-2025	Biodegradable plastic shopping bags	ISO 5412:2022	Modified	GB/T 38082-2019	2027-01-01
133	GB/T 38271-2025	Plastics—Determination of residual styrene monomer in polystyrene (PS), impact-resistant polystyrene (PS-I), acrylonitrile-butadiene-styrene (ABS) and styrene-acrylonitrile (SAN) resin—Gas chromatography	ISO 2561:2023	Modified	GB/T 16867-1997, GB/T 38271-2019	2026-07-01
134	GB/T 38387-2025	Noise-reducing rubber stretchable joint device for bridges			GB/T 38387-2019	2026-07-01
135	GB/T 38405.1-2025	Leather and fur—Determination of chlorinated hydrocarbons—Part 1: Short-chain chlorinated paraffins (SCCPs)	ISO 18219-1:2021	Modified	GB/T 38405-2019	2027-01-01
136	GB/T 40006.12-2025	Plastics—Recycled plastics—Part 12: Poly (methyl methacrylate) (PMMA) materials				2026-07-01
137	GB/T 42706.3-2025	Electronic components—Long-term storage of electronic semiconductor devices—Part 3: Data	IEC 62435-3:2020	Identical		2026-07-01
138	GB/T 42919.2-2025	Plastics—Determination of thermal conductivity and thermal diffusivity—Part 2: Transient plane heat source (hot disc) method	ISO 22007-2:2022	Modified		2026-07-01

139	GB/T 42968.3-2025	Integrated circuits—Measurement of electromagnetic immunity—Part 3: Bulk current injection (BCI) method				2025-12-02
140	GB/T 42968.5-2025	Integrated circuits—Measurement of electromagnetic immunity—Part 5: Workbench Faraday cage method				2025-12-02
141	GB/T 42968.9-2025	Integrated circuits—Measurement of electromagnetic immunity—Part 9: Measurement of radiated immunity—Surface scan method	IEC TS 62132-9:2014	Identical		2025-12-02
142	GB/T 43208.2-2025	Information technology service—Intelligent operation and maintenance—Part 2: Data governance				2026-07-01
143	GB/T 44886.2-2025	Cybersecurity technology—Cybersecurity product interconnectivity—Part 2: Asset information format				2026-07-01
144	GB/T 44886.3-2025	Cybersecurity technology—Cybersecurity product interconnectivity—Part 3: Alarm information format				2026-07-01
145	GB/T 46114-2025	Technical specification of management on supply chain of tea				2026-04-01
146	GB/T 46478-2025	Magnetizing method of permanent magnet				2026-07-01
147	GB/T 46543-2025	Integrity management of non-metallic pipeline for oil and gas transmission				2026-04-01
148	GB/T 46544-2025	Transverse vibration testing of the locking behaviour for aerospace bolted connections	ISO 16130:2015	Modified		2026-07-01
149	GB/T 46545.1-2025	Technical specification for site selection of underground compressed air energy storage—Part 1: Site selection within saline aquifers				2026-04-01
150	GB/T 46546-2025	Natural gas—Guidelines to traceability in analysis	ISO 14111:1997	Non-equivalent		2026-07-01
151	GB/T 46547-2025	Regulation on natural resources registration unit identifier coding				2026-04-01
152	GB/T 46548-2025	Technical specification for geological environment investigation of coal mining subsidence areas				2026-04-01
153	GB/T 46549-2025	Economic evaluation method for surface extraction project of coalbed methane in coal mining area				2026-04-01
154	GB/T 46550.1-2025	Natural gas—Determination of odorant—Part 1: Determine tetrahydrothiophene and non-sulfur odorant concentration by gas chromatography with photo ionization detector				2026-07-01
155	GB/T 46550.2-2025	Natural gas—Determination of odorant—Part 2: Determination of tetrahydrothiophene by electrochemical sensor				2026-07-01

156	GB/T 46551-2025	Test method of solid rivets for aerospace	ISO 17057:1999	Modified		2026-07-01
157	GB/T 46552-2025	Test methods of bolts for aerospace	ISO 7961:2021	Modified		2026-07-01
158	GB/T 46553-2025	Natural gas—Analysis of composition by gas chromatography method—Rapid determination of conventional components and sulfur compounds by integrated comprehensive analyzer				2026-07-01
159	GB/T 46554-2025	Petroleum and natural industries—Pipeline transportation systems—Test procedures for mechanical connectors	ISO 21329:2004	Modified		2026-04-01
160	GB/T 46556-2025	Application grade classification and requirements of aerospace components				2026-04-01
161	GB/T 46557-2025	Bi-hexagonal self-locking nuts with counterbore and MJ threads for aerospace	ISO 13589:1998	Modified		2026-07-01
162	GB/T 46558-2025	Space data and information transfer systems—IP over space data link protocols	ISO 20206:2015	Modified		2026-04-01
163	GB/T 46559-2025	Index system for site assessment of geologic carbon dioxide storage				2026-07-01
164	GB/T 46560-2025	Establishment and implementation requirements for process control system (PCS) of space components				2026-04-01
165	GB/T 46570-2025	Information and documentation—Information governance—Concept and principles	ISO 24143:2022	Identical		2026-07-01
166	GB/T 46686.1-2025	Standard-oriented knowledge graph—Part 1: Implementation guidelines				2026-07-01
167	GB/T 46687.1-2025	Expression of machine language for standard—Part 1: General requirements for basic architecture and elements expression				2026-07-01
168	GB/T 46696-2025	Specification for permanent solder mask				2026-07-01
169	GB/T 46712-2025	Directives for comprehensive evaluation of operation and risk prevention and control level of unattended operation station				2026-07-01
170	GB/T 46713.1-2025	Railway applications—Rolling stock—Batteries for auxiliary power supply systems—Part 1: General requirements	IEC 62973-1:2018	Modified		2026-07-01
171	GB/T 46713.2-2025	Railway applications—Rolling stock—Batteries for auxiliary power supply systems—Part 2: Nickel cadmium (NiCd) batteries	IEC 62973-2:2020	Modified		2026-07-01
172	GB/T 46713.4-2025	Railway applications—Rolling stock—Batteries for auxiliary power supply systems—Part 4: Nickel-metal hydride batteries	IEC 62973-4:2021	Modified		2026-07-01
173	GB/T 46713.5-2025	Railway applications—Rolling stock—Batteries for auxiliary power supply systems—Part 5: Lithium-ion batteries	IEC 62973-5:2023	Modified		2026-07-01

174	GB/T 46719.4-2025	Aerospace—Hydraulic filter elements test methods—Part 4: Verification of collapse/burst pressure rating	ISO 14085-4:2015	Identical		2026-07-01
175	GB/T 46719.6-2025	Aerospace—Hydraulic filter elements test methods—Part 6: Initial cleanliness level	ISO 14085-6:2015	Identical		2026-07-01
176	GB/T 46722-2025	Hexagonal self-locking nuts with MJ threads for aerospace—Dimensions	ISO 7995:2002	Modified		2026-07-01
177	GB/T 46723-2025	Nuts, anchor, self-locking, floating, single lug, with counterbore and MJ threads for aerospace—Dimensions	ISO 3224:1998	Modified		2026-07-01
178	GB/T 46724-2025	Space data and information transfer systems—Space data link protocols over DVB-S2 standard	ISO 20207:2015	Modified		2026-04-01
179	GB/T 46734-2025	General principles for evaluation of smart factory				2026-04-01
180	GB/T 46739-2025	Baseline for information system security of urban rail transit network				2026-04-01
181	GB/T 46740-2025	Urban rail transit—General technical specification for medium and low speed maglev vehicles				2026-07-01
182	GB/T 46741-2025	Diagnostic connector of motorcycles and mopeds	ISO 19689:2016	Modified		2026-07-01
183	GB/T 46746-2025	Marine low-voltage power systems insulation fault locating devices				2026-07-01
184	GB/T 46748-2025	Method of application validation comprehensive evaluation for component of space application				2026-04-01
185	GB/T 46753-2025	Requirements for collection, processing and preservation of deep sea biological materials				2026-04-01
186	GB/T 46754-2025	Pulps—Kraft cooking liquor and black liquor—Determination of hydrosulphide ion concentration (potentiometric titration)	ISO 23777:2023	Modified		2026-07-01
187	GB/T 46755-2025	General technical requirements for intelligent textile products				2026-07-01
188	GB/T 46756-2025	Liquid helium-free dilution refrigerator				2026-07-01
189	GB/T 46757-2025	Pulps—Kraft black liquor—Determination of residual alkali (potentiometric titration)	ISO 23772:2023	Modified		2026-07-01
190	GB/T 46758-2025	Pulps—Kraft cooking liquor—Determination of total, active and effective alkali (potentiometric titration)	ISO 23774:2023	Modified		2026-07-01
191	GB/T 46762-2025	Corrosion test methods of rare earth permanent magnet protective layers				2026-07-01
192	GB/T 46763-2025	Evaluation method for grain boundary diffusion result of sintered rare earth iron boron permanent magnets				2026-07-01
193	GB/T 46764-2025	Wind energy generation systems—Availability	IEC 61400-26-1:2019	Identical	GB/Z 35482-2017, GB/Z 35483-2017, GB/T 38174-2019	2026-07-01

194	GB/T 46773-2025	Determination of the thermal conductivity of ultra-thin ceramic substrates—Flash method				2026-07-01
195	GB/T 46774-2025	Metallic materials—Test method of dynamic fracture toughness at high strain rates				2026-07-01
196	GB/T 46775-2025	Petroleum and natural industries—Pipeline transportation systems—Test procedures for thread connectors	ISO 21329:2004	Non-equivalent		2026-07-01
197	GB/T 46776-2025	Specification for offshore conductor design, setting depth and installation	ISO 3421:2022	Identical		2026-07-01
198	GB/T 46777-2025	Metallic materials—Pin-type bearing test method				2026-07-01
199	GB/T 46778-2025	Fine ceramics—Determination of compressive strength of ceramic granules	ISO 18591:2015	Modified		2026-07-01
200	GB/T 46779-2025	Fine ceramics—Testing method for macro-heterogeneity in microstructure	ISO 18550:2016	Modified		2026-07-01
201	GB/T 46780-2025	Road vehicles—Brake lining friction materials—Metal pick up test method for disc brake linings				2026-07-01
202	GB/T 46781-2025	Metallic and other inorganic coatings—Determination of thermal conductivity of thermal barrier coatings	ISO 18555:2016	Modified		2026-07-01
203	GB/T 46782-2025	Metallic and other inorganic coatings—Simultaneous thickness and electrode potential determination of individual layers in multilayer nickel deposits (STEP test)	ISO 16866:2020	Modified		2026-07-01
204	GB/T 46783-2025	Greenhouse gas management system—Implementation guidance for building materials enterprises				2026-07-01
205	GB/T 46784-2025	Wind energy generation systems—Technical requirements for offshore wind turbine environmental monitoring				2025-12-02
206	GB/T 46785-2025	Wind energy generation systems—Desert and gobi wind turbines				2025-12-02
207	GB/T 46786-2025	Metallographic test for zinc alloy die castings				2026-07-01
208	GB/T 46787-2025	Self-propelled machinery for forestry—Operator protective structures (OPS)—Laboratory tests and performance requirements	ISO 8084:2003	Identical		2025-12-02
209	GB/T 46788-2025	Environmental acceptance requirements for tin whisker susceptibility of tin and tin alloy surface finishes on semiconductor devices	IEC 62483:2013	Identical		2026-07-01
210	GB/T 46789-2025	Semiconductor devices—Mobile ion tests for metal-oxide semiconductor field effect transistors (MOSFETs)	IEC 62417:2010	Identical		2026-07-01
211	GB/T 46791-2025	Approaches to scenario construction for emergency plans				2026-07-01
212	GB/T 46792-2025	Guidelines for emergency exercise evaluation				2026-07-01

213	GB/T 46793.1-2025	Guidance for the preparation of emergency response plan—Part 1: General rules				2026-07-01
214	GB/T 46793.2-2025	Guidance for the preparation of emergency response plan—Part 2: Township government (sub-district office)				2026-07-01
215	GB/T 46793.3-2025	Guidance for the preparation of emergency response plan—Part 3: Villages (communities)				2026-07-01
216	GB/T 46794-2025	Construction and operation guidelines for gas protection station in chemical industry park				2026-04-01
217	GB/T 46795-2025	Cybersecurity technology—Public key cryptographic application technology framework				2026-07-01
218	GB/T 46796-2025	Data security technology—Data interface security risk monitoring methods				2026-07-01
219	GB/T 46797-2025	OID-based resolution framework for heterogeneous identifiers and locators	ITU-T X.675:2015	Modified		2026-07-01
220	GB/T 46798-2025	Cybersecurity technology—Technical requirements for cryptography and related security of identity-based cryptographic authentication system				2026-07-01
221	GB/T 46799-2025	Artificial intelligence social experiment—Evaluation guidelines				2025-12-02
222	GB/T 46800-2025	Social impact of generative artificial intelligence technology application—Evaluation guidelines				2025-12-02
223	GB/T 46801-2025	Artificial intelligence social experiment—Design guidelines				2025-12-02
224	GB/T 46802-2025	Artificial intelligence social experiment—Implementation guidelines				2025-12-02
225	GB/T 46803.1-2025	Information technology—Low power wireless communication network based on polar coding—Part 1: Physical layer				2026-07-01
226	GB/T 46803.2-2025	Information technology—Low power wireless communication network based on polar coding—Part 2: Data link layer				2026-07-01
227	GB/T 46804-2025	Determination of phosphatidylserine in food				2026-07-01
228	GB/T 46805-2025	Quality general rules of self-heating device for foods				2027-01-01
229	GB/T 46806-2025	General quality requirements for packing media for canned fruits	CAC/GL 51-2013	Modified		2026-07-01
230	GB/T 46807-2025	Terminology of frozen drinks				2027-01-01
231	GB/T 46808-2025	Guidelines for digital management of greenhouse gas emissions data of logistics enterprise				2026-07-01
232	GB/T 46820-2025	Cybersecurity technology—Cybersecurity experiment platform—Architecture				2026-07-01

233	GB/T 46824-2025	Rebar truss deck with permanent cement-based bottom formwork for rural housing				2026-07-01
234	GB/T 46825-2025	Lightweight sandwich insulation wall panel for rural housing				2026-07-01
235	GB/T 46826-2025	Technical requirements for integrated load-bearing and insulation wall panels and connecting accessories in low-rise and mid-rise rural housing				2026-07-01
236	GB/T 46827.1-2025	Plastics—Methyl methacrylate-acrylonitrile-butadiene-styrene (MABS) moulding and extrusion materials—Part 1: Designation system and basis for specifications	ISO 19066-1:2014	Modified		2026-07-01
237	GB/T 46827.2-2025	Plastics—Methyl methacrylate-acrylonitrile-butadiene-styrene (MABS) moulding and extrusion materials—Part 2: Preparation of test specimens and determination of properties	ISO 19066-2:2020	Modified		2026-07-01
238	GB/T 46828.1-2025	Plastics—Determination of the total luminous transmittance of transparent materials—Part 1: Single-beam instrument	ISO 13468-1:2019	Modified		2026-07-01
239	GB/T 46828.2-2025	Plastics—Determination of the total luminous transmittance of transparent materials—Part 2: Double-beam instrument	ISO 13468-2:2021	Modified		2026-07-01
240	GB/T 46829.1-2025	Plastics—Acrylonitrile-styrene-acrylate (ASA), acrylonitrile-(ethylene-propylene-diene)-styrene (AEPDS) and acrylonitrile-(chlorinated polyethylene)-styrene (ACS) moulding and extrusion materials—Part 1: Designation system and basis for specifications	ISO 19065-1:2014	Modified		2026-07-01
241	GB/T 46829.2-2025	Plastics—Acrylonitrile-styrene-acrylate (ASA), acrylonitrile-(ethylene-propylene-diene)-styrene (AEPDS) and acrylonitrile-(chlorinated polyethylene)-styrene (ACS) moulding and extrusion materials—Part 2: Preparation of test specimens and determination of properties	ISO 19065-2:2019	Modified		2026-07-01
242	GB/T 46831-2025	Plastics—Determination of isotactic index for polypropylene (PP)—Low-resolution nuclear magnetic resonance spectrometry	ISO 24076:2021	Modified		2026-07-01
243	GB/T 46832-2025	Plastics—Determination of abrasive wear—Reciprocating linear sliding motion method	ISO 20329:2020	Modified		2026-07-01
244	GB/T 46833-2025	Plastics—Fire tests—Standard ignition sources	ISO 10093:2020	Identical		2026-07-01
245	GB/T 46834-2025	Plastics—Determination of image clarity	ISO 17221:2014	Modified		2026-07-01
246	GB/T 46835-2025	Plastics—Friction and wear by sliding—Identification of test parameters	ISO 6601:2002	Modified		2026-07-01

247	GB/T 46836-2025	Plastics—Reaction to fire— Test method for flame spread and combustion product release from vertically oriented specimens	ISO 21367:2007	Modified		2026-07-01
248	GB/T 46837-2025	Plastics—Elasticity index— Determination of elastic property of melts	ISO 23673:2021	Modified		2026-07-01
249	GB/T 46838-2025	Plastics—Determination of fracture toughness (GIC and KIC) at moderately high loading rates (1 m/s)	ISO 17281:2018	Modified		2026-07-01
250	GB/T 46839-2025	Technical specifications for N-methylpyrrolidone (NMP) waste gas recovery and waste liquid recycling device				2026-07-01
251	GB/T 46840-2025	Grout seal device				2026-07-01
252	GB/T 46841-2025	Asset management—Digitalization reference architecture				2025-12-02
253	GB/T 46842-2025	Asset management—Guidelines for cultural digital assets trading				2025-12-02
254	GB/T 46843-2025	Asset management—Guidance for cultural digital assets valuation				2025-12-02
255	GB/T 46844-2025	Asset management—Digitalization maturity model				2025-12-02
256	GB/T 46845-2025	Music score publishing—Numbered musical notation—General specifications				2026-04-01
257	GB/T 46846-2025	Music score publishing—Staff notation—General specifications				2026-04-01
258	GB/T 46847-2025	Education services—General requirements for digital skill training				2026-04-01
259	GB/T 46858-2025	Guidelines for rural household latrine reconstruction				2026-07-01
260	GB/T 46862-2025	Basic requirements for service management of food delivery platform				2025-12-02
261	GB/T 46863-2025	Evaluation principle for compliant operation of online transaction platform				2025-12-02

Newly Approved National Standards of P. R. China

No. 35, 2025

State Administration for Market Regulation and National Standardization Administration of China
have approved the following 76 national standards as guiding technical documents.

2025-12-03

No.	Standard Number	Title	Adopted Standard	Degree of Standard Adoption	Replaced Standard	Implementation Date
1	GB/Z 100-2025	Course development guide for education about standardization—Standardization of internet of things				2025-12-03
2	GB/Z 101-2025	Course development guide for education about standardization—Standardization of inorganic non-metallic materials				2025-12-03
3	GB/Z 104-2025	Technical specification of web-service-based application programming interface (WAPI) in financial services	ISO/TS 23029:2020	Identical		2025-12-03
4	GB/Z 105-2025	Consumer privacy protection in consumer goods and services design—Use cases	ISO/TR 31700-2:2023	Identical		2025-12-03
5	GB/Z 106-2025	Quality management systems—Organizational change management—Processes	ISO/TS 10020:2022	Identical		2025-12-03
6	GB/Z 107-2025	Semiconductor devices—Scan based ageing level estimation for semiconductor devices	IEC TR 63133:2017	Identical		2025-12-03
7	GB/Z 109-2025	Guidance for nuclear power plant electrical power systems analysis	IEC 62855:2016	Modified		2025-12-03

8	GB/Z 110-2025	Radio frequency identification (RFID) of stationary lead acid cells and monoblocs—Tentative requirements	IEC TR 62540:2009	Modified		2025-12-03
9	GB/Z 111-2025	Guide for selection and use of lead acid battery monitoring system in stationary applications of nuclear power plant				2025-12-03
10	GB/Z 113.34-2025	Rotating electrical machines—Part 34: AC adjustable speed rolling mill motors	IEC TS 60034-34:2020	Identical		2025-12-03
11	GB/Z 115-2025	Gears—Calculation of load capacity of worm gears	ISO/TS 14521:2020	Identical		2025-12-03
12	GB/Z 122-2025	Surface chemical analysis—Glow discharge mass spectrometry—Operating procedures	ISO/TS 15338:2020	Identical		2025-12-03
13	GB/Z 123.1-2025	Nanomanufacturing—Material specifications—Luminescent nanomaterials—Part 1: Blank detail specification	IEC TS 62565-4-1:2019	Modified		2025-12-03
14	GB/Z 123.2-2025	Nanomanufacturing—Material specifications—Luminescent nanomaterials—Part 2: Detail specification for general lighting and display applications	IEC TS 62565-4-2:2018	Modified		2025-12-03
15	GB/Z 124.1-2025	Nanotechnologies—Structural characterization of graphene—Part 1: Graphene from powders and dispersions	ISO/TS 21356-1:2021	Identical		2025-12-03
16	GB/Z 125-2025	Guidelines for standards foreign applicability evaluation				2025-12-03
17	GB/Z 126.1-2025	Process management for avionics—Electronics design—Part 1: Electrical signal properties, naming conventions and interface control document (ICD)	IEC TR 63238-1:2019	Identical		2025-12-03
18	GB/Z 127.1-2025	Process management for avionics—Aerospace qualified electronic components (AQEC)—Part 1: Integrated circuits and discrete semiconductors	IEC TS 62564-1:2016	Identical		2025-12-03
19	GB/Z 130-2025	Post-market surveillance of medical devices for manufacturers	ISO/TR 20416:2020	Identical		2025-12-03
20	GB/Z 131-2025	Sharing economy—General trustworthiness and safety requirements for digital platform	ISO/TS 42501:2022	Identical		2025-12-03
21	GB/Z 132-2025	Aerospace electrical requirements—Sleeves and moulded shapes—List of aircraft standards	ISO/TR 21891:2017	Modified		2025-12-03

22	GB/Z 133-2025	Nanotechnologies—Assessment of protein secondary structure alterations caused by nanomaterials—Ultraviolet circular dichroism spectroscopy	ISO/TS 23459:2021	Identical		2025-12-03
23	GB/Z 135-2025	Corrosion of metals and alloys—Corrosion tests in artificial atmospheres—Guidelines for selection of accelerated corrosion test for product qualification	ISO/TR 16335:2013	Identical		2025-12-03
24	GB/Z 137.1-2025	Health informatics—Categorical structure for representation of 3D human body position system—Part 1: Bones	ISO/TS 23541-1:2021	Identical		2025-12-03
25	GB/Z 138-2025	Nanotechnologies—Evaluation of the antimicrobial performance of textiles containing manufactured nanomaterials	ISO/TS 23650:2021	Identical		2025-12-03
26	GB/Z 139-2025	Nanotechnologies—Guidance on the measurement of nanoparticle number concentration	ISO/TS 24672:2023	Identical		2025-12-03
27	GB/Z 140-2025	Cybersecurity aspects of devices used for power metering and monitoring, power quality monitoring, data collection and analysis	IEC TS 63383:2022	Identical		2025-12-03
28	GB/Z 141-2025	Secondary cells and batteries—Test methods for checking the performance of devices designed for reducing explosion hazards for lead-acid starter batteries	IEC TS 61430:1997	Modified		2025-12-03
29	GB/Z 142-2025	Germicidal UV-C irradiation products safety guidelines	IEC PAS 63313:2021	Modified		2025-12-03
30	GB/Z 143-2025	Course development guide for education about standardization—Elderly care service standardization				2025-12-03
31	GB/Z 144-2025	Course development guide for education about standardization—Automotive standardization and application				2025-12-03
32	GB/Z 145-2025	Course development guide for education about standardization—Logistics standardization				2025-12-03
33	GB/Z 146-2025	Course development guide for education about standardization—Pharmacy standardization				2025-12-03
34	GB/Z 147-2025	Course development guide for education about standardization—Automation standardization				2025-12-03

35	GB/Z 148-2025	Educational organizations— Educational organizations management systems— Requirements for bodies providing audit and certification	ISO/TS 21030:2023	Identical		2025-12-03
36	GB/Z 150-2025	Guide for magnetizing behaviour of permanent magnets	IEC TR 62517:2009	Identical		2025-12-03
37	GB/Z 152-2025	Ergonomics guidelines for the optimization of musculoskeletal workload	ISO/TS 20646:2014	Identical		2025-12-03
38	GB/Z 153-2025	Information technology— Biometrics—Characterization and measurement of difficulty for fingerprint databases for technology evaluation	ISO/IEC TR 29198:2013	Identical		2025-12-03
39	GB/Z 154-2025	Security and resilience— Urban resilience— Framework and principles	ISO/TR 22370:2020	Modified		2025-12-03
40	GB/Z 155-2025	General principles of sodium ion battery cathode materials				2025-12-03
41	GB/Z 156-2025	Good practice for dynamic light scattering (DLS) measurements	ISO/TR 22814:2020	Identical		2025-12-03
42	GB/Z 158-2025	Additive manufacturing— Design—Functionally graded additive manufacturing	ISO/ASTM TR 52912:2020	Modified		2025-12-03
43	GB/Z 159-2025	Education and learning services—Distance and digital learning services (DDLS)—Guidance for best practices	ISO/TR 29996:2024	Modified		2025-12-03
44	GB/Z 160-2025	Graphical symbols for electrical diagrams— Guidance on design for standardization in IEC 60617	IEC TS 63064:2018	Identical		2025-12-03
45	GB/Z 162-2025	Electrical safety of machinery—Assignment of safety integrity requirements—Basic rationale	IEC TR 63161:2022	Identical		2025-12-03
46	GB/Z 163.1-2025	High-voltage direct current (HVDC) systems—Guidance to the specification and design evaluation of AC filters—Part 1: Overview	IEC TR 62001- 1:2021	Modified		2025-12-03
47	GB/Z 163.4-2025	High-voltage direct current (HVDC) systems—Guidance to the specification and design evaluation of AC filters—Part 4: Equipment	IEC TR 62001- 4:2021	Modified		2025-12-03
48	GB/Z 164-2025	Ageing societies—Home healthcare products, related services and environments— Accessibility and usability guidelines	ISO/TR 25555:2024	Identical		2025-12-03

49	GB/Z 165-2025	Electrical installations in ships—Primary DC distribution—System design architecture	IEC PAS 63108:2017	Identical		2025-12-03
50	GB/Z 167-2025	System control diagram				2025-12-03
51	GB/Z 3481.2-2025	Gears—Wear and damage to gear teeth—Part 2: Supplementary information	ISO/TR 10825-2:2022	Identical		2025-12-03
52	GB/Z 3480.20-2025	Calculation of load capacity of spur and helical gears—Part 20: Calculation of scuffing load capacity—Flash temperature method	ISO/TS 6336-20:2022	Identical		2025-12-03
53	GB/Z 3480.21-2025	Calculation of load capacity of spur and helical gears—Part 21: Calculation of scuffing load capacity—Integral temperature method	ISO/TS 6336-21:2022	Identical		2025-12-03
54	GB/Z 3480.31-2025	Calculation of load capacity of spur and helical gears—Part 31: Calculation examples of micropitting load capacity	ISO/TR 6336-31:2018	Identical		2025-12-03
55	GB/Z 3836.37-2025	Explosive atmospheres—Part 37: Equipment protection by 2-wire intrinsically safe ethernet concept (2-WISE)	IEC TS 60079-47:2021	Modified		2025-12-03
56	GB/Z 10062.20-2025	Calculation of load capacity of bevel gears—Part 20: Calculation of scuffing load capacity—Flash temperature method	ISO/TS 10300-20:2021	Identical		2025-12-03
57	GB/Z 10062.32-2025	Calculation of load capacity of bevel gears—Part 32: ISO rating system for bevel and hypoid gears—Sample calculation for scuffing load capacity	ISO/TR 10300-32:2021	Identical		2025-12-03
58	GB/Z 17624.5-2025	Electromagnetic compatibility—General—Part 5: High power electromagnetic (HPEM) effects on civil systems	IEC TR 61000-1-5:2004	Modified		2025-12-03
59	GB/Z 17626.32-2025	Electromagnetic compatibility—Testing and measurement techniques—Part 32: High-altitude electromagnetic pulse (HEMP) simulator compendium	IEC TR 61000-4-32:2002	Modified		2025-12-03
60	GB/Z 17626.35-2025	Electromagnetic compatibility—Testing and measurement techniques—Part 35: HPEM simulator compendium	IEC/TR 61000-4-35:2009	Modified		2025-12-03

61	GB/Z 17626.40-2025	Electromagnetic compatibility—Testing and measurement techniques—Part 40: Digital methods for the measurement of power quantities of modulated or distorted signals	IEC TR 61000-4-40:2020	Identical		2025-12-03
62	GB/Z 18620.1-2025	Code of inspection practice—Part 1: Measurement of cylindrical gear tooth flanks	ISO/TR 10064-1:2019	Identical	GB/Z 18620.1-2008	2025-12-03
63	GB/Z 18620.5-2025	Code of inspection practice—Part 5: Recommendations relative to evaluation of gear measuring instruments	ISO/TR 10064-5:2005	Identical		2025-12-03
64	GB/Z 18620.6-2025	Code of inspection practice—Part 6: Bevel gear measurement methods	ISO/TR 10064-6:2009	Identical		2025-12-03
65	GB/Z 18978.810-2025	Ergonomics of human-system interaction—Part 810: Robotic, intelligent and autonomous systems	ISO/TR 9241-810:2020	Identical		2025-12-03
66	GB/Z 21437.4-2025	Road vehicles—Test method of electrical disturbances from conduction and coupling—Part 4: Electrical transient conduction along shielded high voltage supply lines only	ISO/TS 7637-4:2020	Modified		2025-12-03
67	GB/Z 27021.14-2025	Conformity assessment—Requirements for bodies providing audit and certification of management systems—Part 14: Competence requirements for auditing and certification of management systems for records	ISO/IEC TS 17021-14:2022	Identical		2025-12-03
68	GB/Z 30556.8-2025	Electromagnetic compatibility—Installation and mitigation guidelines—Part 8: HEMP protection methods for the distributed infrastructure	IEC/TS 61000-5-8:2009	Identical		2025-12-03
69	GB/Z 30556.9-2025	Electromagnetic compatibility—Installation and mitigation guidelines—Part 9: System-level susceptibility assessments for HEMP and HPEM	IEC/TS 61000-5-9:2009	Identical		2025-12-03
70	GB/Z 37312.2-2025	Process management for avionics—Electronic components for aerospace, defence and high performance (ADHP) applications—Part 2: General requirements for passive components	IEC TS 62686-2:2019	Identical		2025-12-03
71	GB/Z 37664.2-2025	Nanomanufacturing—Key control characteristics—Luminescent nanoparticles—Part 2: Determination of mass of quantum dot in dispersion	IEC TS 62607-3-2:2017	Identical		2025-12-03

72	GB/Z 37664.3-2025	Nanomanufacturing—Key control characteristics—Luminescent nanomaterials—Part 3: Determination of fluorescence lifetime of semiconductor quantum dots using time correlated single photon counting (TCSPC)	IEC TS 62607-3-3:2020	Modified		2025-12-03
73	GB/Z 41305.3-2025	Environmental conditions—Vibration and shock of electrotechnical equipment—Part 3: Equipment transported in rail vehicles	IEC/TR 62131-3:2011	Identical		2025-12-03
74	GB/Z 42749.6-2025	Information technology—IT Enabled Services-Business Process Outsourcing (ITES-BPO) lifecycle processes—Part 6: Guidelines on risk management	ISO/IEC TS 30105-6:2021	Modified		2025-12-03
75	GB/Z 43592.2-2025	Nanotechnologies—Magnetic nanomaterials—Part 2: Specification of characteristics and measurement methods for nanostructured magnetic beads for nucleic acid extraction	ISO/TS 19807-2:2021	Identical		2025-12-03
76	GB/Z 45864.2-2025	Earth-moving machinery—Collision warning and avoidance—Part 2: On-board J1939 communication interface	ISO/TS 21815-2:2021	Identical		2025-12-03

Newly Approved National Standards of P. R. China

No. 36, 2025

State Administration for Market Regulation and National Standardization Administration of China have approved the foreign language versions of the following 60 national standards in foreign language version.

2025-12-09

No.	Standard Number	Title	Language
1	GB 26572-2025	Requirements for restricted use of hazardous substances in electrical and electronic products	English
2	GB 17927-2024	Safety technical specification of flame resistance for furniture	English
3	GB 5749-2022	Standards for drinking water quality	English
4	GB 34169-2017	Commercial coal quality—Civil bulk coal	English
5	GB 34170-2017	Commercial coal quality—Civil briquette	English
6	GB/T 44156-2024	Performance requirement and testing methods for rear cross traffic alert system of passenger cars	English
7	GB/T 44173-2024	Performance requirements and testing methods for door open warning system of passenger cars	English
8	GB/T 12963-2022	Electronic-grade polycrystalline silicon	English
9	GB/T 35307-2023	Granular polysilicon produced by fluidized bed method	English
10	GB/T 41949-2022	Particle—Laser particle size analyser—Technical requirements	English
11	GB/T 45755-2025	Pultruding moulds for fiber reinforced polymer composite plates	English
12	GB/T 21977-2022	Camel hair	English

13	GB/T 11918.6-2025	Plugs, socket-outlets and couplers for industrial purposes—Part 6: Direct current (DC) plugs, socket-outlets and connectors for ship and shore power supply system	English
14	GB/T 37752.6-2025	Industrial furnaces and associated processing equipment—Safety—Part 6: Direct fired thermal oxidizer and curing oven for continuous coating line	English
15	GB/T 5578-2024	Fixed power plant steam turbine specifications	English
16	GB/T 31902-2025	Inspection method for appearance defects on garment interlining	English
17	GB/T 24945-2021	Tri-wheel vehicles—General specifications	English
18	GB/T 45195-2024	Wind energy generation systems—Recycling method of waste fiber composites for wind turbines	English
19	GB/T 18892-2024	Environmental protect requirements of copying machines—Energy saving requirements for copiers and multi-function devices	English
20	GB/T 29301-2024	Toner cartridges for electrostatic copying (including multifunction) devices	English
21	GB/T 22453-2025	Non-linear optical crystal devices measuring method for laser	English
22	GB/T 22452-2025	General specification of non-linear optical borate crystal devices	English
23	GB/T 45687-2025	Type selection test method of vertical stirred mill	English
24	GB/T 45686-2025	Intelligent cylinder mill used in mining—Technical requirements	English
25	GB/T 45682-2025	Type selection test method of mine high-pressure grinding roll	English
26	GB/T 45477-2025	Oil free centrifugal water chilling (heat pump) packages	English
27	GB/T 13751-2019	Earth-moving machinery—Backhoe loaders—Methods of tests	English
28	GB/T 10170-2021	Earth-moving machinery—Backhoe loader—Technical specifications	English
29	GB/T 7586-2018	Earth-moving machinery—Hydraulic excavators—Test methods	English
30	GB/T 35198-2017	Earth-moving machinery—Wheeled loader—Test methods	English
31	GB/T 45785-2025	Evaluation of energy performance for compressed air stations	English
32	GB/T 45753-2025	Additive manufacturing—Specification for functionally graded additive manufacturing process	English
33	GB/T 27793-2024	Beater addition non-asbestos sealing materials	English
34	GB/T 23263-2024	Determination of asbestos in products	English
35	GB/T 17469-2024	Characteristics evaluation of brake linings for automobile—Small sample bench test method	English

36	GB/T 11834-2023	Friction linings for industrial and agricultural machines	English
37	GB/T 9489-2024	Methods for chemical analysis of alundum powder	English
38	GB/T 43488-2023	Rectorite	English
39	GB/T 5483-2024	Natural gypsum	English
40	GB/T 16400-2023	Aluminosilicate wool and its products for thermal insulation	English
41	GB/T 44364-2024	Determination of acrylamide in toothpaste—High performance liquid chromatography tandem mass spectrometry	English
42	GB/T 44365-2024	Determination of 6-methylcoumarin, dihydrocoumarin, 7-methylcoumarin, 7-methoxycoumarin, 7-ethoxy-4-methylcoumarin in toothpastes—High performance liquid chromatography	English
43	GB/T 44180-2024	General technical requirements for kitchen and sanitary ware fittings	English
44	GB/T 28217-2025	Lens edgers	English
45	GB/T 45706-2025	Uncut finished spectacle lenses—Test methods of refractive index	English
46	GB/T 45535-2025	Quality requirements for Chinese ham	English
47	GB/T 1682-2014	Rubber, vulcanized—Determination of low-temperature brittleness—Single test piece method	English
48	GB/T 3780.31-2025	Carbon black—Part 31: Determination of total hydrogen content	English
49	GB/T 21181-2025	Secondary lead ingots	English
50	GB/T 26721-2025	Arsenic trioxide	English
51	GB/T 6892-2023	Wrought aluminium and aluminium alloys extruded profiles for general engineering	English
52	GB/T 42033-2022	Specifications for oil and gas pipeline integrity assessment	English
53	GB/T 42097-2022	Aboveground petroleum storage depot integrity management specification	English
54	GB/T 36066-2025	Cleanrooms and associated controlled environments—Technical requirements and application of testing	English
55	GB/T 46210-2025	Guidelines on project cost management	English
56	GB/T 7713.4-2025	Information and documentation—Presentation of documentation—Part 4: Data papers	English
57	GB/T 45418-2025	General technical directives for distribution networks	English

58	GB/T 45648.1-2025	Technical specification of energy absorption device for high voltage direct current (HVDC) power transmission—Part 1: DC controllable and self-recovery energy absorption device	English
59	GB/T 45648.2-2025	Technical specification of energy absorption device for high voltage direct current (HVDC) power transmission—Part 2: AC controllable and self-recovery energy absorption device	English
60	GB/T 45579-2025	Robot intelligent vision evaluation method and classification	English

Newly Approved National Standards of P. R. China

No. 37, 2025

State Administration for Market Regulation and National Standardization Administration of China have approved the following 3 voluntary national standards.

2025-12-27

No.	Standard Number	Title	Adopted Standard	Degree of Standard Adoption	Replaced Standard	Implementation Date
1	GB/T 45836-2025	Guidelines for promoting “integration of affiliated matters” of “one-stop government services”				2026-01-01
2	GB/T 46714-2025	Guidelines for intensification of government service hall				2026-01-01
3	GB/T 46818-2025	Specification on the disposal of requests on government service hotline				2026-01-01

