BIS

BIS establishes 16 standards, on rubber tests and foundry materials

BIS notification 1634 lists 16 Indian Standards established on October 28, 2026. The 16 older standards they replace stay in force until April 28, 2027.

THE BUREAU OF INDIAN Standards (BIS), Department of Consumer Affairs, issued notification Ref: HQ-PUB013/1/2020-PUB-BIS (1634) at New Delhi on November 3, 2026. It appeared in the Gazette of India, Extraordinary, Part III, Section 4, No. 667, dated November 6, 2026 (CG-DL-E-14112026-277917). BIS made it in pursuance of rule 15(1) of the Bureau of Indian Standards Rules, 2018. S. K. Verma, Scientist F & DDG (Hallmarking), signed it.

KEY FACTS

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The schedule lists 16 Indian Standards, all established on October 28, 2026. Fourteen of them replace one or more older standards, 16 in all, which stay in force alongside the new ones until they're withdrawn on April 28, 2027. Five revise standards on foundry materials and castings: physical tests for foundry sands (IS 1918), natural molding sand (IS 3343), sampling of steel castings (IS 6907), core repairing paste (IS 9008) and pitch powder for cast iron foundries (IS 13100). Three revise parts of IS 1200 on measuring building and civil engineering works: steelwork and ironwork (Part 8), glazing (Part 14), and painting, polishing and varnishing (Part 15). IS 4511 (Part 4) revises the test for bound styrene in styrene butadiene rubber latices.

Five are parts of IS 16848, Rubber, Methods of Test, each paired with an ISO standard: ash by combustion (Part 3/Sec 1) and by thermogravimetric analysis (Part 3/Sec 2), volatile matter by hot-mill and oven methods (Part 4/Sec 1) and by thermogravimetric methods (Part 4/Sec 2), and Mooney viscosity (Part 5). They replace separate tests written for natural rubber (IS 3660 (Part 2) and (Part 7)), natural rubber latex (IS 3708 (Part 9)), synthetic rubber (IS 11720 (Part 3), (Part 4) and (Part 5)) and polybutadiene rubbers (IS 10016 (Part 2)).

The two with no earlier standard to withdraw cover the determination of vanadium in steels (IS 228 (Part 35)) and basic dimensions of ISO inch screw threads (IS 4218 (Part 3)). Eight of the 16 are paired in the schedule with an ISO standard. The notification doesn't say what holders of a BIS licence on a replaced standard must do, beyond the April 28, 2027 withdrawal date.

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Document	Notification Ref: HQ-PUB013/1/2020-PUB-BIS (1634)
Dated	November 3, 2026
Published	Gazette of India, Extraordinary, Part III, Section 4, No. 667, November 6, 2026 (CG-DL-E-14112026-277917)
Standards established	16, on October 28, 2026
Standards replacing older ones	14, replacing 16 older standards
Older standards withdrawn	April 28, 2027; in force alongside the new ones until then

Legal basis	Rule 15(1), Bureau of Indian Standards Rules, 2018
Signed by	S. K. Verma, Scientist F & DDG (Hallmarking)

Indian Standards established on October 28, 2026

Sl No	Indian Standard established	Title	Standard withdrawn on April 28, 2027
1	IS 228 (Part 35) : 2026 (ISO 4942 : 2016)	Methods for Chemical Analysis of Steels Part 35 Determination of Vanadium Content, N-BPHA Spectrophotometric Method	NA
2	IS 1200 (Part 8) : 2026	Method of Measurement of Building and Civil Engineering Works Part 8 Steelwork and Ironwork (Fifth Revision)	IS 1200 (Part 8) : 1993
3	IS 1200 (Part 14) : 2026	Method of Measurement of Building and Civil Engineering Works Part 14 Glazing (Fourth Revision)	IS 1200 (Part 14) – 1984
4	IS 1200 (Part 15) : 2026	Method of Measurement of Building and Civil Engineering Works Part 15 Painting, Polishing, Varnishing, Etc (Fifth Revision)	IS 1200 (Part 15) – 1987
5	IS 1918 : 2026	Methods of Physical Tests for Foundry Sands (First Revision)	IS 1918 – 1966
6	IS 3343 : 2026	Natural Moulding Sand for Use in Foundries, Specification (First Revision)	IS 3343 – 1965
7	IS 4218 (Part 3) : 2026 (ISO 725 : 2009)	ISO General Purpose Inch Screw Threads Part 3 Basic Dimensions	NA
8	IS 4511 (Part 4) : 2026 (ISO 3136 : 2023)	Methods of Test for Styrene Butadiene Rubber (SBR) Latices Part 4 Determination of Bound Styrene (Third Revision)	IS 4511 (Part 4) : 2023
9	IS 6907 : 2026	Steel Castings, Methods of Sampling (Second Revision)	IS 6907 : 1992
10	IS 9008 : 2026	Core Repairing Paste for Use in Foundries, Specification (First Revision)	IS 9008 – 1978
11	IS 13100 : 2026	Pitch Powder for Use in Cast Iron Foundry (First Revision)	IS 13100 : 1991
12	IS 16848 (Part 3/Sec 1) : 2026 (ISO 247-1 : 2018)	Rubber, Methods of Test Part 3 Determination of Ash Section 1 Combustion Method	IS 10016 (Part 2) – 1984; IS 11720 (Part 5) : 1993; IS 3708 (Part 9) : 2018

13	IS 16848 (Part 3/Sec 2) : 2026 (ISO 247-2 : 2018)	Rubber, Methods of Test Part 3 Determination of Ash Section 2 Thermogravimetric Analysis (TGA)	IS 3708 (Part 9) : 2018; IS 11720 (Part 5) : 1993; IS 10016 (Part 2) – 1984
14	IS 16848 (Part 4/Sec 1) : 2026 (ISO 248-1 : 2021)	Rubber, Methods of Test Part 4 Volatile-Matter Content, Determination Section 1 Hot-Mill Method and Oven Method	IS 3660 (Part 2) – 1985; IS 11720 (Part 4) : 1993
15	IS 16848 (Part 4/Sec 2) : 2026 (ISO 248-2 : 2019)	Rubber, Methods of Test Part 4 Volatile-Matter Content, Determination Section 2 Thermogravimetric Methods Using an Automatic Analyser with an Infrared Drying Unit	IS 3660 (Part 2) – 1985; IS 11720 (Part 4) : 1993
16	IS 16848 (Part 5) : 2026 (ISO 289-1 : 2015)	Rubber, Methods of Test Part 5 Determination Mooney Viscosity Using a Shearing-Disc Viscometer	IS 11720 (Part 3) : 1993; IS 3660 (Part 7) : 2013

The notification (PDF, 658 KB)

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