

BUREAU OF INDIAN STANDARDS

Program of Work

PGD 9 : Abrasives

Scope: Standardization in the field of coated abrasives, grinding wheels and diamond/cubic boron nitride abrasive tools.

Liaison: **ISO TC-29 SC-5 (P): Grinding wheels and abrasives** **ISO TC-29 SC-5 (P): Grinding wheels and abrasives**

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 1004:1980 Decision taken to Reaffirm and Archive	Specification for valve grinding compound (First Revision)	September, 2024	1	Indigenous
2	IS 10489:1983 Reaffirmed but not taken up for revision	Specification for steel dresser for abrasive wheels	April, 2021	-	Indigenous
3	IS 10519:1983	Specification for diamond abrasive circular segmental saws	October, 2025	-	Indigenous
4	IS 10986:2013 ISO 6104:2005 ISO 6104:2005	Superabrasive products - Rotating grinding tools with diamond or cubic boron nitride - General survey, designation and multilingual nomenclature (First Revision)	June, 2023	-	Identical under dual numbering
5	IS 11026:1984 Decision taken to Reaffirm and Archive	Specification for razor hone	June, 2025	-	Indigenous
6	IS 11643:1985 Decision taken to Reaffirm and Archive	Specification for silicon carbide for bonded abrasive products	August, 2024	1	Indigenous
7	IS 12099:1987 Reaffirmed but not taken up for revision	Specification for triangular polishing blocks for the use in floor polishing machines	October, 2020	-	Indigenous
8	IS 1249:1997 Decision taken to Reaffirm and	Recommendations for selection of grinding wheels (Second Revision)	September, 2024	-	Indigenous

	Archive				
9	IS 1262:2021	Specification for Bonded Abrasive Specialities Second Revision of IS 1262		-	Indigenous
10	IS 12686:1989 ANSI B 74.20	Abrasives - Diamond or cubichoron nitride micron powder sizes	October, 2020	-	Indigenous
11	IS 13520:1992 Reaffirmed but not taken up for revision	Diamond abrasive frame saw blades - Specification	October, 2020	-	Indigenous
12	IS 13521:1992	Marking system for diamond/cubic boron nitride abrasive products	October, 2020	-	Indigenous
13	IS/ISO 13942:2019 ISO 13942 : 2019 ISO 13942 : 2019	Bonded abrasive products — Limit deviations and run-out tolerances (First revision of IS/ISO 13942)		-	Identical under single numbering
14	IS 13998:2021	Multi-Point Diamond Impregnated Dressing Tools — Specification (First Revision of IS 13998)		-	Indigenous
15	IS 14369:2026 ISO 1929 : 1974	Coated Abrasives -- Abrasive belts -- Selection of width/length combination (First Revision)		-	Not Equivalent
16	IS 14369:1996 ISO 1929 : 1974	Abrasive belts - Designation, dimensions and tolerances and selection of width/length combinations	October, 2020	-	Not Equivalent
17	IS 14370:1996	Determination of magnetic matter in abrasives - Test methods	October, 2020	1	Indigenous
18	IS 14992:2012 ISO 3919 : 2005 ISO 3919 : 2005	Coated abrasives - Flap wheels with shaft (First Revision)	September, 2024	-	Identical under dual numbering
19	IS 15066:2001 ISO 5429:1977	Coated abrasives - Flap wheel with incorporated flanges or separate flanges - - designation and dimensions	October, 2020	-	Not Equivalent
20	IS 15287 (Part 2):2026 ISO 6344-2 : 1998	Coated abrasives — Determination and designation of grain size distribution Part 2 Macrogrit sizes P12 to P220 (First Revision)		-	Identical under dual numbering
21	IS 15287 (Part 2):2003 ISO 6344-2 : 1998	Coated abrasives - Grain size analysis: Part 2 determination of grain size distribution of macrogrits P12 to P220	October, 2020	-	Identical under dual numbering
22	IS 15287 (Part 3):2024 6344-3:2021 6344-3:2021	Coated Abrasives Determination and designation of grain size distribution Part 3 Microgrit sizes P240 to P5000		-	Identical under dual numbering
23	IS 15288 (Part 1):2003 ISO 8486-1:1996 ISO 8486-1:1996	Bonded abrasives - Determination and designation of grain size distribution: Part 1 macrogrits F4 to F220	June, 2023	-	Identical under dual numbering
24	IS 15288 (Part 2):2018 ISO 8486-2:2007	Bonded abrasives - Determination and designation of grain size distribution: Part 2 microgrits F 230 to F 1200 (First Revision)	June, 2023	-	Identical under dual numbering
25	IS 15289 (Part 2):2013 ISO 9136-2 :1999	Abrasive grains - Determination of bulk density: Part 2 microgrits (First Revision)	June, 2023	-	Identical under dual numbering

	ISO 9136-2 :1999				
26	IS 15289 (Part 1):2013 ISO 9136-1: 2004 ISO 9136-1: 2004	Abrasive grains - Determination of bulk density: Part 1 macrogrits (First Revision)	June, 2023	-	Identical under dual numbering
27	IS 15290:2024 ISO 9138:2015 ISO 9138:2015	Abrasive Grains Sampling And Splitting		-	Identical under dual numbering
28	IS 15297:2018 ISO 6103: 2014 ISO 6103 : 2014	Bonded abrasive products - Permissible unbalances of grinding wheels as delivered - Static testing (Second Revision)	June, 2023	-	Identical under dual numbering
29	IS 15299:2019 ISO 666: 2012 ISO 666 : 2012	Machine tools - Mounting of grinding wheels by means of hub flanges (Second Revision)	June, 2023	-	Identical under dual numbering
30	IS 15425:2004 ISO 9137 ISO 9137 : 1990	Abrasive grains -- Determinations of capillarity	April, 2021	-	Identical under dual numbering
31	IS 15538:2018 ISO 9284 : 2013 ISO 9284 : 1994	Abrasive grains - Test sieving machines	January, 2025	-	Identical under dual numbering
32	IS 15555:2004 ISO 3310-3 ISO 3310-3:1990	Test sieves - Technical requirements and testing - Test sieves of electroformed sheets	June, 2023	-	Identical under dual numbering
33	IS/ISO 15635:2001 ISO 15635 : 2001 ISO 15635 : 2001	Coated abrasives - Flap discs	June, 2023	-	Identical under single numbering
34	IS 17097:2019 ISO 6106 ; 2013 ISO 6106 : 2013	Abrasive products - Checking the grain size of superabrasives	June, 2023	-	Identical under dual numbering
35	IS 17204:2019 ISO 22917 : 2016 ISO 22917 : 2016	Precision Superabrasives "Limit Deviations and Run-out Tolerances for Grinding Wheels with Diamond or Cubic Boron Nitride	June, 2023	-	Identical under dual numbering
36	IS 17206:2019 ISO 16057 : 2002 ISO 16057 : 2002	Coated Abrasives "Vulcanized Fibre Discs	June, 2023	-	Identical under dual numbering
37	IS 17207 (Part 2):2019 ISO 21537-2 : 2004 ISO 21537 -2: 2004	Clamping Flanges for Superabrasive Cutting-off Wheels Part 2 Building and Construction	June, 2023	-	Identical under dual numbering
38	IS 17207 (Part 1):2019 ISO 21537-1 : 2004 ISO 21537 -1: 2004	Clamping Flanges for Superabrasive Cutting-off Wheels Part 1 Natural Stone		-	Identical under dual numbering
39	IS 19578:2026	Coated abrasives -- Cylindrical sleeves		-	
40	IS 1991 (Part 1):1987 ANSI B.7.1	Safety requirements for the use, care and protection of abrasive grinding wheels : Part 1 definitions (Second Revision)	June, 2023	-	Indigenous
41	IS 1991 (Part 10):1987 ANSI B.7.1	Safety requirements for the use, care and protection of abrasive grinding wheels: Part 10 mounted wheels (Second Revision)	June, 2023	-	Indigenous
42	IS 1991 (Part 2):1987 ANSI B.7.1	Safety requirements for the use, care and protection of abrasive grinding wheels: Part 2 handling	June, 2023	-	Indigenous

		and storage (Second Revision)			
43	IS 1991 (Part 3):1987 ANSI B.7.1	Safety requirements for the use, care and protection of abrasive grinding wheels: Part 3 general machine requirements (second revision)	June, 2023	-	Indigenous
44	IS 1991 (Part 4):1988 ANSI B.7.1	Safety requirements for the use, care and protection of abrasive grinding wheels: Part 4 safety guards (Second Revision)	June, 2023	-	Indigenous
45	IS 1991 (Part 5):1987 ANSI B.7.1	Safety requirements for the use, care and protection of abrasive grinding wheels: Part 5 flanges (Second Revision)	June, 2023	-	Indigenous
46	IS 1991 (Part 6):1987 ANSI B.7.1	Safety requirements for the use, care and protection of abrasive grinding wheels: Part 6 inspection and mounting (second revision)	June, 2023	-	Indigenous
47	IS 1991 (Part 7):1987 ANSI B.7.1	Safety requirements for the use, care and protection of abrasive grinding wheels: Part 7 standard speeds (Second Revision)	June, 2023	-	Indigenous
48	IS 1991 (Part 8):1987 ANSI B.7.1	Safety requirements for the use, care and protection of abrasive grinding wheels: Part 8 special speeds (Second Revision)	June, 2023	-	Indigenous
49	IS 1991 (Part 9):1987 ANSI B.7.1	Safety requirements for the use, care and protection of abrasive grinding wheels: Part 9 general operating rules (Second Revision)	June, 2023	-	Indigenous
50	IS/ISO 21948:2001 ISO 21948 : 2001 ISO 21948 : 2001	Coated abrasives - Plain sheets	June, 2023	-	Identical under single numbering
51	IS/ISO 21949-2001:2001 ISO 21949 : 2001 ISO 21949 : 2001	Coated abrasives - Plain sheets with holes for dust extraction	June, 2023	-	Identical under single numbering
52	IS/ISO 21950:2001 ISO 21950: 2001 ISO 21950 : 2001	Coated abrasives - Plain discs	June, 2023	-	Identical under single numbering
53	IS/ISO 21951:2001 ISO 21951 : 2001 ISO 21951 : 2001	Coated abrasives - Plain discs with holes for dust extraction	April, 2025	-	Identical under single numbering
54	IS 2794:2021	Specification for Truing / Dressing Tools Single Diamond (Second Revision of IS 2794)		-	Indigenous
55	IS 2817:1965	Methods for sampling of coated abrasives	October, 2020	-	Indigenous
56	IS 3178:1996 Reaffirmed but not taken up for revision	Abrasive emery grain - Specification (First Revision)	March, 2018	-	Indigenous
57	IS 3300:1980 Reaffirmed but not taken up for revision	Dimensions for mounted wheels and points (First Revision)	August, 2025	-	Indigenous
58	IS 5201:1969	Methods for sampling of abrasive	October, 2020	-	Indigenous

	Reaffirmed but not taken up for revision	emery grain			
59	IS 5319:1987 F.F.S. 740(a)-65 Reaffirmed but not taken up for revision	Commercial steel, wool (First Revision)	September, 2024	1	Indigenous
60	IS 551:2025 ISO 525 : 2013	Bonded abrasive products -- Shape types, designation and marking		-	Identical under dual numbering
61	IS 551:2018 ISO 525 : 2013 ISO 525 : 2013	Bonded abrasive products - General requirements (Fourth Revision)	-	-	Identical under dual numbering
62	IS/ISO 603-6:1999 ISO 603-6 : 1999 ISO 603-6	Bonded Abrasive Products - Dimensions Part 6 Grinding Wheels for Tool and Tool Room Grinding	June, 2023	-	Identical under dual numbering
63	IS/ISO 603:2022 ISO 603-16 : 1999	Bonded abrasive products — Dimensions Part 16 Cutting-off wheels on hand held power tools (First Revision)		-	Identical under single numbering
64	IS/ISO 603-5:2018 ISO 603-5 : 1999 ISO 603-5 : 1999	Bonded Abrasive Products- Dimensions Part 5 Grinding Wheels for Surface Grinding/Face Grinding	June, 2023	-	Identical under dual numbering
65	IS/ISO 603-7:1999 ISO 603-7 : 1999 ISO 603-7 : 1999	Bonded Abrasive Products â€” Dimensions Part 7 Grinding Wheels for Manually Guided Grinding	June, 2023	-	Identical under single numbering
66	IS/ISO 603-9:1999 ISO 603-9 : 1999 ISO 603-9 : 1999	Bonded Abrasive Products â€” Dimensions Part 9 Grinding Wheels for High-Pressure Grinding	June, 2023	-	Identical under single numbering
67	IS/ISO 603-11:1999 ISO 603-11 : 1999 ISO 603-11 : 1999	Bonded abrasive products â€” Dimensions Part 11 Hand Finishing Sticks	June, 2023	-	Identical under single numbering
68	IS/ISO 603-12:1999 ISO 603-12 : 1999 ISO 603-12 : 1999	Bonded Abrasive Products â€” Dimensions Part 12 Grinding Wheels for Deburring and Fettling on a Straight Grinder	June, 2023	-	Identical under single numbering
69	IS/ISO 603-13:1999 ISO 603-13 : 1999 ISO 603-13 : 1999	Bonded Abrasive Products â€” Dimensions Part 13 Grinding Wheels for Deburring and Fettling on a Vertical Grinder	June, 2023	-	Identical under single numbering
70	IS/ISO 603-14:1999 ISO 603-14 : 1999 ISO 603-14 : 1999	Bonded Abrasive Products â€” Dimensions Part 14 Grinding Wheels for Deburring and Fettling / Snagging on an Angle Grinder	June, 2023	-	Identical under single numbering
71	IS/ISO 603-15:1999 ISO 603-15 : 1999 ISO 603-15 : 1999	Bonded Abrasive Products â€” Dimensions Part 15 Grinding Wheels for Cutting-Off on Stationary or Mobile Cutting-Off Machines	June, 2023	-	Identical under dual numbering
72	IS/ISO 603-16:1999 ISO 603-16 : 1999 ISO 603-16 : 1999	Bonded Abrasive Products â€” Dimensions Part 16 Grinding Wheels for Cutting-off on Hand Held Power Tools	June, 2023	-	Identical under single numbering

73	IS/ISO 603-17:2014 ISO 603-17 : 2014 ISO 603-17 : 1999	Bonded Abrasive Products “ Dimensions Part 17 Spindle Mounted Wheels (ISO Type 52)	June, 2023	-	Identical under single numbering
74	IS/ISO 603-18:1999 ISO 603-18 : 2013 ISO 603-18 :2013	Bonded Abrasive Products “ Dimensions Part 18 Grinding Wheels for Flat Glass Edge Grinding Machines	June, 2023	-	Identical under dual numbering
75	IS/ISO 603-15:2022 ISO 603-15 : 1999	Bonded abrasive products -- Dimensions -- Part 15 Cutting-off wheels on stationary or mobile cutting-off machines (First Revision)		-	Identical under dual numbering
76	IS/ISO 603-14:2026 ISO 603-14 : 1999	Bonded abrasive products -- Dimensions Part 14 Grinding wheels for deburring and fettling/snagging on an angle grinder (First Revision)		-	Identical under single numbering
77	IS/ISO 603-1:1999 ISO 603-1:1999	Bonded abrasive products - Dimensions: Part 1 grinding wheels for external cylindrical grinding between centres	June, 2023	-	Identical under single numbering
78	IS/ISO 603-2:1999 ISO 603-2:1999	Bonded abrasive products - Dimensions: Part 2 grinding wheels for centreless external cylindrical grinding	June, 2023	-	Identical under single numbering
79	IS/ISO 603-8:1999 ISO 603-8 : 1999 ISO 603-8 : 1999	Bonded Abrasive Products “ Dimensions Part 8 Grinding Wheels for Deburring and Fettling / Snagging	June, 2023	-	Identical under single numbering
80	IS/ISO 603-4:1999 ISO 603-4 : 1999 ISO 603-4:1999	Bonded abrasive products - Dimensions: Part 4 grinding wheels for surface grinding / peripheral grinding	June, 2023	-	Identical under single numbering
81	IS/ISO 603-10:1999 ISO 603-10: 1999 ISO 603-10:1999	Bonded abrasive products - Dimensions: Part 10 stones for honing and superfinishings	June, 2023	-	Identical under single numbering
82	IS/ISO 603-3:1999 ISO 603_3: 1999 ISO 603 : PART 3 : 1999	Bonded Abrasive Products- Dimensions Part 3 Grinding Wheels for Internal Cylindrical Grinding	June, 2023	-	Identical under single numbering
83	IS/ISO 603:2024 ISO 603-8 : 1999	Bonded abrasive products — Dimensions Part 8 Grinding wheels for Deburring and Fettling/Snagging on Stationary Machine (First Revision)		-	Identical under single numbering
84	IS 715:2002	Coated Abrasives	September, 2024	1	Indigenous

Standards under Development

Projects Approved

Sl. No.	Doc No.	Title
<i>No Records Found</i>		

Preliminary Draft Standards

Sl. No.	Doc No.	Title
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No Records Found

Drafts Standards in WC Stage

SI. No.	Doc No.	Title
No Records Found		

Draft Standards Completed WC Stage

SI. No.	Doc No.	Title
No Records Found		

Finalized Draft Indian Standard

SI. No.	Doc No.	Title
No Records Found		

Finalized Draft Indian Standards under Print

SI. No.	Doc No.	Title
1	PGD 9 (01333)	Bonded Abrasive Products Dimensions Part 5 Grinding wheels for surface grinding face grinding
2	PGD 9 (01334)	Bonded abrasive products- Dimensions- Part 6 Grinding wheels for tool and tool room grinding
3	PGD 9 (01335)	Bonded abrasive products - Dimensions- Part 15 Grinding wheels for cutting-off on stationary or mobile cutting-off machines
4	PGD 9 (01537) Revision of: IS 15287:2018	Coated Abrasives - Grain Size Analysis - Part 3 Determination of Grain Size Distribution of Microgrits P240 to P2500
5	PGD 9 (01538) Revision of: IS 15288:2018	Bonded Abrasives - Determination and Designation of Grain Size Distribution - Part 2 Microgrits F230 to F1200
6	PGD 9 (01539) Revision of: IS 15538:2018	Abrasive grains - Test sieving machines
7	PGD 9 (01332)	Bonded abrasive products- Dimensions Part 4 Grinding wheels for surface grinding peripheral grinding
8	PGD 9 (11139) Revision of: IS 551:2018	Bonded abrasive products -- General requirements
9	PGD 9 (11140) Revision of: IS 15297:2018	Bonded abrasive products Permissible unbalances of grinding wheels as delivered Static testing
10	PGD 9 (11148) Revision of: IS 15299:2019	Machine tools -- Mounting of grinding wheels by means of hub flanges Second revision of IS 15299
11	PGD 9 (11149)	Abrasive products -- Checking the grain size of superabrasives adoption of ISO 6106 2013
12	PGD 9 (12642)	Bonded abrasive products Dimensions Part 7 Grinding wheels for manually guided grinding adoption of ISO 603-7 1999
13	PGD 9 (12643)	Bonded abrasive products Dimensions Part 8 Grinding wheels for deburring and fettling snagging adoption of ISO 603-8 1999
14	PGD 9 (12644)	Bonded abrasive products Dimensions Part 9 Grinding wheels for high-pressure grinding adoption of ISO 603-9 1999
15	PGD 9 (12645)	Bonded abrasive products Dimensions Part 11 Hand finishing sticks adoption of ISO 603-11 1999
16	PGD 9 (12646)	Bonded abrasive products Dimensions Part 12 Grinding wheels for deburring and fettling on a straight grinder adoption of ISO 603-12 1999
17	PGD 9 (12647)	Bonded abrasive products Dimensions Part 13 Grinding wheels for deburring and fettling on a vertical grinder adoption of ISO 603-13 1999
18	PGD 9 (12648)	Bonded abrasive products Dimensions Part 14 Grinding wheels for deburring and fettlingsnagging on an angle grinder adoption of ISO 603-14 1999
19	PGD 9 (12649)	Bonded abrasive products Dimensions Part 16 Grinding wheels for cutting-off on hand held power tools adoption of ISO 603-16 1999
20	PGD 9 (12650)	Bonded abrasive products Dimensions Part 17 Spindle mounted wheels ISO type 52 adoption of ISO 603-17 2014
21	PGD 9 (12651)	Bonded abrasive products Dimensions Part 18 Grinding wheels for flat glass edge grinding machines

22	PGD 9 (12656)	Coated abrasives -- Vulcanized fibre discs adoption of ISO 16057 2002
23	PGD 9 (12657)	Clamping flanges for superabrasive cutting-off wheels -- Part 1 Natural stone adoption of ISO 21537-1
24	PGD 9 (12658)	Clamping flanges for superabrasive cutting-off wheels -- Part 2 Building and construction adoption of ISO 21537-2 2004
25	PGD 9 (12659)	Precision superabrasives -- Limit deviations and run-out tolerances for grinding wheels with diamond or cubic boron nitride adoption of ISO 22917 2016
26	PGD 9 (15816) Revision of: IS 2794:1979	Specification for Truing Dressing Tools Single Diamond Second Revision of IS 2794
27	PGD 9 (15834) Revision of: IS 13998:1994	Multi-Point Diamond Impregnated Dressing Tools Specification First Revision of IS 13998
28	PGD 9 (16220) Revision of: IS 1262:1979	Specification for Bonded Abrasive Specialities Second Revision of IS 1262
29	PGD 9 (16264) Revision of: IS/ISO 13942:2000	Bonded abrasive products Limit deviations and run-out tolerances First revision of IS ISO 13942
30	PGD 9 (23616) Revision of: IS 15290:2003	Abrasive Grains Sampling And Splitting
31	PGD 9 (23641) Revision of: IS 15287:2018	Coated Abrasives Determination and designation of grain size distribution Part 3 Microgrit sizes P240 to P5000
32	PGD 9 (23642) Revision of: IS 551:2018	Bonded abrasive products -- Shape types designation and marking
33	PGD 9 (23647) Revision of: IS 15287:2003	Coated abrasives Determination and designation of grain size distribution Part 2 Macrogrit sizes P12 to P220 First Revision
34	PGD 9 (25720) Revision of: IS 14369:1996	Coated Abrasives -- Abrasive belts -- Selection of width length combination First Revision
35	PGD 9 (26556) Revision of: IS/ISO 603:1999	Bonded abrasive products -- Dimensions -- Part 15 Cutting-off wheels on stationary or mobile cutting-off machines First Revision
36	PGD 9 (27402)	Safety requirements for coated abrasive products
37	PGD 9 (27403)	Safety requirements for super abrasive products
38	PGD 9 (27950) Revision of: IS/ISO 603:1999	Bonded abrasive products Dimensions Part 8 Grinding wheels for Deburring and Fettling Snagging on Stationary Machine First Revision
39	PGD 9 (27951) Revision of: IS/ISO 603:1999	Bonded abrasive products Dimensions Part 9 Grinding wheels for high-pressure grinding
40	PGD 9 (27952) Revision of: IS/ISO 603:1999	Bonded abrasive products -- Dimensions Part 14 Grinding wheels for deburring and fettling snagging on an angle grinder First Revision
41	PGD 9 (27953) Revision of: IS/ISO 603:1999	Bonded abrasive products Dimensions Part 16 Cutting-off wheels on hand held power tools First Revision
42	PGD 9 (28756)	Coated abrasives -- Cylindrical sleeves

Total Published Standards:77 Total Standards Under development:42

Aspect Wise Report

Product : 29
Code of Practices : 1
Methods of Test : 7
Terminology : 1
Dimensions : 22
System Standard : 0
Safety Standard : 0
Others : 16
Service Specification : 0
Process Specification : 0
Unclassified : 1

Annexure-I :List of Indian Standards Withdrawn/Superseded

SI. No.	IS No. & Year	Title
1	IS 10960 (Part 1):1984	Grain sizes for diamond or cubic boron nitride Part 1 Designation and grain sizes distribution

2	IS 10960 (Part 2):1984	Grain sizes for diamond or cubic boron nitride Part 2 Method of test of macro grits
3	IS 12057:1987 ISO 3920	Dimensions for honing stones
4	IS 13068:1991 ISO 6103 ISO 6103 : 1986	Bonded abrasive products - Static balancing of grinding wheels - Testing
5	IS 13564:1993	Recommendations for selection of diamond and cubic boron nitride grinding wheels
6	IS 13596:1993	Dimensional tolerances on grinding wheels
7	IS 15287 (Part 1):2003 ISO 6344-1 : 1998 ISO 6344-1 :1998	Coated abrasives - Grain size analysis Part 1 grain size distribution test
8	IS 15289:2003 ISO 9136 : 1989	Abrasive macrograins - Determination of bulk density
9	IS 2324 (Part 2):1985	Bonded Abrasive Grinding Wheels - Part 2 Dimensions
10	IS 2324 (Part 1):1985 ANSI B74:2	1985 bonded abrasive grinding wheels Part 1 profiles and types Second Revision
11	IS 3264:1985	Specification for diamond or cubic boron nitride abrasive grinding wheels First Revision
12	IS 3755:1966	Emery Fillets
13	IS 715 (Part 1):1976	Coated Abrasives - Part I General Applications
14	IS 715 (Part 2):1976	Coated Abrasives - Part II Special and Mechanized Applications
15	IS 8915:1978 2933	Dimensions for depressed centre wheels type 27
16	IS 9291:1979 ISO 1117	Dimensions of internal grinding wheels

Annexure-II :List of Indian Product Standards

Sl. No.	IS No. & Year	Title
1	IS 1004:1980 Decision taken to Reaffirm and Archive	Specification for valve grinding compound First Revision
2	IS 10489:1983 Reaffirmed but not taken up for revision	Specification for steel dresser for abrasive wheels
3	IS 10519:1983	Specification for diamond abrasive circular segmental saws
4	IS 11026:1984 Decision taken to Reaffirm and Archive	Specification for razor hone
5	IS 11643:1985 Decision taken to Reaffirm and Archive	Specification for silicon carbide for bonded abrasive products

6	IS 12099:1987 Reaffirmed but not taken up for revision	Specification for triangular polishing blocks for the use in floor polishing machines
7	IS 1262:2021 ISO/TS 16775:2021	Specification for Bonded Abrasive Specialities Second Revision of IS 1262
8	IS 12686:1989 ANSI B 74.20	Abrasives - Diamond or cubicboron nitride micron powder sizes
9	IS 13520:1992 Reaffirmed but not taken up for revision	Diamond abrasive frame saw blades - Specification
10	IS 13998:2021 3070-3 : 2007	Multi-Point Diamond Impregnated Dressing Tools Specification First Revision of IS 13998
11	IS 14992:2012 ISO 3919 : 2005 ISO 3919 : 2005	Coated abrasives - Flap wheels with shaft First Revision
12	IS 15297:2018 ISO 6103: 2014 ISO 6103 : 2014	Bonded abrasive products - Permissible unbalances of grinding wheels as delivered - Static testing Second Revision
13	IS 15299:2019 ISO 666: 2012 ISO 666 : 2012	Machine tools - Mounting of grinding wheels by means of hub flanges Second Revision
14	IS 15538:2018 ISO 9284 : 2013 ISO 9284 : 1994	Abrasive grains - Test sieving machines
15	IS 15555:2004 ISO 3310-3 ISO 3310-3:1990	Test sieves - Technical requirements and testing - Test sieves of electroformed sheets
16	IS/ISO 15635:2001 ISO 15635 : 2001 ISO 15635 : 2001	Coated abrasives - Flap discs
17	IS 17206:2019 ISO 16057 : 2002 ISO 16057 : 2002	Coated Abrasives Vulcanized Fibre Discs
18	IS 17207 (Part 1):2019 ISO 21537-1 : 2004 ISO 21537 -1: 2004	Clamping Flanges for Superabrasive Cutting-off Wheels Part 1 Natural Stone
19	IS 17207 (Part 2):2019 ISO 21537-2 : 2004 ISO 21537 -2: 2004	Clamping Flanges for Superabrasive Cutting-off Wheels Part 2 Building and Construction
20	IS/ISO 21948:2001 ISO 21948 : 2001 ISO 21948 : 2001	Coated abrasives - Plain sheets
21	IS/ISO 21949-2001:2001 ISO 21949 : 2001 ISO 21949 : 2001	Coated abrasives - Plain sheets with holes for dust extraction
22	IS/ISO 21950:2001 ISO 21950: 2001 ISO 21950 : 2001	Coated abrasives - Plain discs
23	IS/ISO 21951:2001 ISO 21951 : 2001 ISO 21951 : 2001	Coated abrasives - Plain discs with holes for dust extraction
24	IS 2794:2021 ISO 22915 Part 17 : 2020	Specification for Truing Dressing Tools Single Diamond Second Revision of IS 2794
25	IS 3178:1996 Reaffirmed but not taken up	Abrasive emery grain - Specification First Revision

	for revision	
26	IS 5319:1987 F.F.S. 740(a)-65 Reaffirmed but not taken up for revision	Commercial steel wool First Revision
27	IS 551:2025	Bonded abrasive products -- Shape types designation and marking
28	IS/ISO 603-18:1999 ISO 603-18 : 2013 ISO 603-18 :2013	Bonded Abrasive Products Dimensions Part 18 Grinding Wheels for Flat Glass Edge Grinding Machines
29	IS 715:2002	Coated Abrasives