

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**

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 1004:1980 <i>Reviewed In : 2024</i> Decision taken to Reaffirm and Archive	Specification for valve grinding compound (First Revision)	September, 2024	1	Indigenous
2	IS 10489:1983 <i>Reviewed In : 2021</i> Reaffirmed but not taken up for revision	Specification for steel dresser for abrasive wheels	April, 2021	-	Indigenous
3	IS 10519:1983 <i>Reviewed In : 2025</i>	Specification for diamond abrasive circular segmental saws	October, 2025	-	Indigenous
4	IS 10986:2013 ISO 6104:2005 <i>Reviewed In : 2023</i> <i>ISO 6104:2005</i>	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 <i>Reviewed In : 2025</i> Decision taken to Reaffirm and Archive	Specification for razor hone	June, 2025	-	Indigenous
6	IS 11643:1985 <i>Reviewed In : 2024</i> Decision taken to Reaffirm and Archive	Specification for silicon carbide for bonded abrasive products	August, 2024	1	Indigenous
7	IS 12099:1987 <i>Reviewed In : 2020</i> 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 <i>Reviewed In : 2024</i> Decision taken to Reaffirm and Archive	Recommendations for selection of grinding wheels (Second Revision)	September, 2024	-	Indigenous

9	IS 1262:2021	Specification for Bonded Abrasive Specialities Second Revision of IS 1262		-	Indigenous
10	IS 12686:1989 ANSI B 74.20 Reviewed In : 2020	Abrasives - Diamond or cubichoron nitride micron powder sizes	October, 2020	-	Indigenous
11	IS 13520:1992 Reviewed In : 2020 Reaffirmed but not taken up for revision	Diamond abrasive frame saw blades - Specification	October, 2020	-	Indigenous
12	IS 13521:1992 Reviewed In : 2020	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 14369:1996 Reviewed In : 2020 ISO 1929 : 1974	Abrasive belts - Designation, dimensions and tolerances and selection of width/length combinations	October, 2020	-	Not Equivalent
16	IS 14370:1996 Reviewed In : 2020	Determination of magnetic matter in abrasives - Test methods	October, 2020	1	Indigenous
17	IS 14992:2012 ISO 3919 : 2005 Reviewed In : 2024 ISO 3919 : 2005	Coated abrasives - Flap wheels with shaft (First Revision)	September, 2024	-	Identical under dual numbering
18	IS 15066:2001 Reviewed In : 2020 ISO 5429:1977	Coated abrasives - Flap wheel with incorporated flanges or separate flanges - - designation and dimensions	October, 2020	-	Not Equivalent
19	IS 15287 (Part 2):2003 Reviewed In : 2020 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
20	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
21	IS 15288 (Part 1):2003 ISO 8486-1:1996 Reviewed In : 2023 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
22	IS 15288 (Part 2):2018 Reviewed In : 2023 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
23	IS 15289 (Part 1):2013 ISO 9136-1: 2004 Reviewed In : 2023 ISO 9136-1: 2004	Abrasive grains - Determination of bulk density: Part 1 macrogrits (First Revision)	June, 2023	-	Identical under dual numbering
24	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

	Reviewed In : 2023 ISO 9136-2 :1999				
25	IS 15290:2024 ISO 9138:2015 ISO 9138:2015	Abrasive Grains Sampling And Splitting		-	Identical under dual numbering
26	IS 15297:2018 ISO 6103: 2014 Reviewed In : 2023 ISO 6103 : 2014	Bonded abrasive products - Permissible unbalances of grinding wheels as delivered - Static testing (Second Revision)	June, 2023	-	Identical under dual numbering
27	IS 15299:2019 ISO 666: 2012 Reviewed In : 2023 ISO 666 : 2012	Machine tools - Mounting of grinding wheels by means of hub flanges (Second Revision)	June, 2023	-	Identical under dual numbering
28	IS 15425:2004 ISO 9137 Reviewed In : 2021 ISO 9137 : 1990	Abrasive grains -- Determinations of capillarity	April, 2021	-	Identical under dual numbering
29	IS 15538:2018 ISO 9284 : 2013 Reviewed In : 2025 ISO 9284 : 1994	Abrasive grains - Test sieving machines	January, 2025	-	Identical under dual numbering
30	IS 15555:2004 ISO 3310-3 Reviewed In : 2023 ISO 3310-3:1990	Test sieves - Technical requirements and testing - Test sieves of electroformed sheets	June, 2023	-	Identical under dual numbering
31	IS/ISO 15635:2001 ISO 15635 : 2001 Reviewed In : 2023 ISO 15635 : 2001	Coated abrasives - Flap discs	June, 2023	-	Identical under single numbering
32	IS 17097:2019 ISO 6106 : 2013 Reviewed In : 2023 ISO 6106 : 2013	Abrasive products - Checking the grain size of superabrasives	June, 2023	-	Identical under dual numbering
33	IS 17204:2019 ISO 22917 : 2016 Reviewed In : 2023 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
34	IS 17206:2019 ISO 16057 : 2002 Reviewed In : 2023 ISO 16057 : 2002	Coated Abrasives "Vulcanized Fibre Discs	June, 2023	-	Identical under dual numbering
35	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
36	IS 17207 (Part 2):2019 ISO 21537-2 : 2004 Reviewed In : 2023 ISO 21537 -2: 2004	Clamping Flanges for Superabrasive Cutting-off Wheels Part 2 Building and Construction	June, 2023	-	Identical under dual numbering
37	IS 1991 (Part 1):1987 ANSI B.7.1 Reviewed In : 2023	Safety requirements for the use, care and protection of abrasive grinding wheels : Part 1 definitions (Second Revision)	June, 2023	-	Indigenous
38	IS 1991 (Part 2):1987 ANSI B.7.1 Reviewed In : 2023	Safety requirements for the use, care and protection of abrasive grinding wheels: Part 2 handling and storage (Second Revision)	June, 2023	-	Indigenous

39	IS 1991 (Part 3):1987 ANSI B.7.1 Reviewed In : 2023	Safety requirements for the use, care and protection of abrasive grinding wheels: Part 3 general machine requirements (second revision)	June, 2023	-	Indigenous
40	IS 1991 (Part 4):1988 ANSI B.7.1 Reviewed In : 2023	Safety requirements for the use, care and protection of abrasive grinding wheels: Part 4 safety guards (Second Revision)	June, 2023	-	Indigenous
41	IS 1991 (Part 5):1987 ANSI B.7.1 Reviewed In : 2023	Safety requirements for the use, care and protection of abrasive grinding wheels: Part 5 flanges (Second Revision)	June, 2023	-	Indigenous
42	IS 1991 (Part 6):1987 ANSI B.7.1 Reviewed In : 2023	Safety requirements for the use, care and protection of abrasive grinding wheels: Part 6 inspection and mounting (second revision)	June, 2023	-	Indigenous
43	IS 1991 (Part 7):1987 ANSI B.7.1 Reviewed In : 2023	Safety requirements for the use, care and protection of abrasive grinding wheels: Part 7 standard speeds (Second Revision)	June, 2023	-	Indigenous
44	IS 1991 (Part 8):1987 ANSI B.7.1 Reviewed In : 2023	Safety requirements for the use, care and protection of abrasive grinding wheels: Part 8 special speeds (Second Revision)	June, 2023	-	Indigenous
45	IS 1991 (Part 9):1987 ANSI B.7.1 Reviewed In : 2023	Safety requirements for the use, care and protection of abrasive grinding wheels: Part 9 general operating rules (Second Revision)	June, 2023	-	Indigenous
46	IS 1991 (Part 10):1987 ANSI B.7.1 Reviewed In : 2023	Safety requirements for the use, care and protection of abrasive grinding wheels: Part 10 mounted wheels (Second Revision)	June, 2023	-	Indigenous
47	IS/ISO 21948:2001 ISO 21948 : 2001 Reviewed In : 2023 ISO 21948 : 2001	Coated abrasives - Plain sheets	June, 2023	-	Identical under single numbering
48	IS/ISO 21949-2001:2001 ISO 21949 : 2001 Reviewed In : 2023 ISO 21949 : 2001	Coated abrasives - Plain sheets with holes for dust extraction	June, 2023	-	Identical under single numbering
49	IS/ISO 21950:2001 ISO 21950: 2001 Reviewed In : 2023 ISO 21950 : 2001	Coated abrasives - Plain discs	June, 2023	-	Identical under single numbering
50	IS/ISO 21951:2001 ISO 21951 : 2001 Reviewed In : 2025 ISO 21951 : 2001	Coated abrasives - Plain discs with holes for dust extraction	April, 2025	-	Identical under single numbering
51	IS 2794:2021	Specification for Truing / Dressing Tools Single Diamond (Second Revision of IS 2794)		-	Indigenous
52	IS 2817:1965 Reviewed In : 2020	Methods for sampling of coated abrasives	October, 2020	-	Indigenous
53	IS 3178:1996 Reviewed In : 2018 Reaffirmed but not taken up for revision	Abrasive emery grain - Specification (First Revision)	March, 2018	-	Indigenous

54	IS 3300:1980 Reviewed In : 2025 Reaffirmed but not taken up for revision	Dimensions for mounted wheels and points (First Revision)	August, 2025	-	Indigenous
55	IS 5201:1969 Reviewed In : 2020 Reaffirmed but not taken up for revision	Methods for sampling of abrasive emery grain	October, 2020	-	Indigenous
56	IS 5319:1987 F.F.S. 740(a)-65 Reviewed In : 2024 Reaffirmed but not taken up for revision	Commercial steel, wool (First Revision)	September, 2024	1	Indigenous
57	IS 551:2018 ISO 525 : 2013 Reviewed In : 2018 ISO 525 : 2013	Bonded abrasive products - General requirements (Fourth Revision)	-	-	Identical under dual numbering
58	IS/ISO 603-1:1999 Reviewed In : 2023 ISO 603-1:1999	Bonded abrasive products - Dimensions: Part 1 grinding wheels for external cylindrical grinding between centres	June, 2023	-	Identical under single numbering
59	IS/ISO 603-2:1999 Reviewed In : 2023 ISO 603-2:1999	Bonded abrasive products - Dimensions: Part 2 grinding wheels for centreless external cylindrical grinding	June, 2023	-	Identical under single numbering
60	IS/ISO 603-3:1999 ISO 603_3: 1999 Reviewed In : 2023 ISO 603 : PART 3 : 1999	Bonded Abrasive Products- Dimensions Part 3 Grinding Wheels for Internal Cylindrical Grinding	June, 2023	-	Identical under single numbering
61	IS/ISO 603-4:1999 ISO 603-4 : 1999 Reviewed In : 2023 ISO 603-4:1999	Bonded abrasive products - Dimensions: Part 4 grinding wheels for surface grinding / peripheral grinding	June, 2023	-	Identical under single numbering
62	IS/ISO 603-5:2018 ISO 603-5 : 1999 Reviewed In : 2023 ISO 603-5 : 1999	Bonded Abrasive Products- Dimensions Part 5 Grinding Wheels for Surface Grinding/Face Grinding	June, 2023	-	Identical under dual numbering
63	IS/ISO 603-6:1999 ISO 603-6 : 1999 Reviewed In : 2023 ISO 603-6	Bonded Abrasive Products - Dimensions Part 6 Grinding Wheels for Tool and Tool Room Grinding	June, 2023	-	Identical under dual numbering
64	IS/ISO 603-7:1999 ISO 603-7 : 1999 Reviewed In : 2023 ISO 603-7 : 1999	Bonded Abrasive Products â€™ Dimensions Part 7 Grinding Wheels for Manually Guided Grinding	June, 2023	-	Identical under single numbering
65	IS/ISO 603-8:1999 ISO 603-8 : 1999 Reviewed In : 2023 ISO 603-8 : 1999	Bonded Abrasive Products â€™ Dimensions Part 8 Grinding Wheels for Deburring and Fettling / Snagging	June, 2023	-	Identical under single numbering
66	IS/ISO 603-9:1999 ISO 603-9 : 1999 Reviewed In : 2023 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 603-10:1999	Bonded abrasive products -	June, 2023	-	Identical under single

	ISO 603-10: 1999 Reviewed In : 2023 ISO 603-10:1999	Dimensions: Part 10 stones for honing and superfinishings			numbering
68	IS/ISO 603-11:1999 ISO 603-11 : 1999 Reviewed In : 2023 ISO 603-11 : 1999	Bonded abrasive products â€” Dimensions Part 11 Hand Finishing Sticks	June, 2023	-	Identical under single numbering
69	IS/ISO 603-12:1999 ISO 603-12 : 1999 Reviewed In : 2023 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
70	IS/ISO 603-13:1999 ISO 603-13 : 1999 Reviewed In : 2023 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
71	IS/ISO 603-14:1999 ISO 603-14 : 1999 Reviewed In : 2023 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
72	IS/ISO 603-15:1999 ISO 603-15 : 1999 Reviewed In : 2023 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
73	IS/ISO 603-16:1999 ISO 603-16 : 1999 Reviewed In : 2023 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
74	IS/ISO 603-17:2014 ISO 603-17 : 2014 Reviewed In : 2023 ISO 603-17 : 1999	Bonded Abrasive Products â€” Dimensions Part 17 Spindle Mounted Wheels (ISO Type 52)	June, 2023	-	Identical under single numbering
75	IS/ISO 603-18:1999 ISO 603-18 : 2013 Reviewed In : 2023 ISO 603-18 :2013	Bonded Abrasive Products â€” Dimensions Part 18 Grinding Wheels for Flat Glass Edge Grinding Machines	June, 2023	-	Identical under dual numbering
76	IS 715:2002 Reviewed In : 2024	Coated Abrasives	September, 2024	1	Indigenous

Standards under Development

Projects Approved

SI. No.	Doc No.	Title
No Records Found		

Preliminary Draft Standards

SI. No.	Doc No.	Title
No Records Found		

Drafts Standards in WC Stage

SI. No.	Doc No.	Title
1	PGD 9 (27402)	Safety requirements for coated abrasive products
2	PGD 9 (27403)	Safety requirements for super abrasive products
3	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

4	PGD 9 (27951) Revision of: IS/ISO 603:1999	Bonded abrasive products -- Dimensions Part 9 Grinding wheels for high-pressure grinding
5	PGD 9 (28756)	Coated abrasives -- Cylindrical sleeves

Draft Standards Completed WC Stage

Sl. No.	Doc No.	Title
1	PGD 9 (26556)	Bonded abrasive products -- Dimensions -- Part 15 Cutting-off wheels on stationary or mobile cutting-off machines
2	PGD 9 (27952)	Bonded abrasive products -- Dimensions Part 14 Grinding wheels for deburring and fettling snagging on an angle grinder
3	PGD 9 (27953)	Bonded abrasive products -- Dimensions Part 16 Cutting-off wheels on hand held power tools

Finalized Draft Indian Standard

Sl. No.	Doc No.	Title
1	PGD 9 (23642) Revision of: IS 551:2018	Bonded abrasive products -- Shape types designation and marking
2	PGD 9 (23647) Revision of: IS 15287:2003	Coated abrasives -- Determination and designation of grain size distribution Part 2 Macrogrit sizes P12 to P220

Finalized Draft Indian Standards under Print

Sl. No.	Doc No.	Title
1	PGD 9 (25720) Revision of: IS 14369:1996	Coated Abrasives -- Abrasive belts -- Selection of width length combination

Total Published Standards:76 Total Standards Under development:11

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 : 0

Annexure-I :List of Indian Standards Withdrawn/Superseded

Sl. No.	IS No. & Year	Title
1	IS 10960 (Part 1):1984 Reviewed In : 2014	Grain sizes for diamond or cubic boron nitride Part 1 Designation and grain sizes distribution
2	IS 10960 (Part 2):1984 Reviewed In : 2014	Grain sizes for diamond or cubic boron nitride Part 2 Method of test of macro grits
3	IS 12057:1987 ISO 3920 Reviewed In : 2020	Dimensions for honing stones
4	IS 13068:1991 ISO 6103 Reviewed In : 2015 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

	Reviewed In : 2015	
6	IS 13596:1993 Reviewed In : 2020	Dimensional tolerances on grinding wheels
7	IS 15287 (Part 1):2003 ISO 6344-1 : 1998 Reviewed In : 2020 ISO 6344-1 :1998	Coated abrasives - Grain size analysis Part 1 grain size distribution test
8	IS 15289:2003 Reviewed In : 2015 ISO 9136 : 1989	Abrasive macrograins - Determination of bulk density
9	IS 2324 (Part 1):1985 ANSI B74:2 Reviewed In : 2014	1985 bonded abrasive grinding wheels Part 1 profiles and types Second Revision
10	IS 2324 (Part 2):1985 Reviewed In : 2010	Bonded Abrasive Grinding Wheels - Part 2 Dimensions
11	IS 3264:1985 Reviewed In : 2018	Specification for diamond or cubic boron nitride abrasive grinding wheels First Revision
12	IS 3755:1966 Reviewed In : 2008	Emery Fillets
13	IS 715 (Part 1):1976 Reviewed In : 1998	Coated Abrasives - Part 1 General Applications
14	IS 715 (Part 2):1976 Reviewed In : 1998	Coated Abrasives - Part II Special and Mechanized Applications
15	IS 8915:1978 2933 Reviewed In : 2014	Dimensions for depressed centre wheels type 27
16	IS 9291:1979 ISO 1117 Reviewed In : 2014	Dimensions of internal grinding wheels

Annexure-II :List of Indian Product Standards

SI. No.	IS No. & Year	Title
1	IS 1004:1980 Reviewed In : 2024 Decision taken to Reaffirm and Archive	Specification for valve grinding compound First Revision
2	IS 10489:1983 Reviewed In : 2021 Reaffirmed but not taken up for revision	Specification for steel dresser for abrasive wheels
3	IS 10519:1983 Reviewed In : 2025	Specification for diamond abrasive circular segmental saws
4	IS 11026:1984 Reviewed In : 2025 Decision taken to Reaffirm and Archive	Specification for razor hone
5	IS 11643:1985 Reviewed In : 2024 Decision taken to Reaffirm and Archive	Specification for silicon carbide for bonded abrasive products
6	IS 12099:1987 Reviewed In : 2020 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

	Reviewed In : 2020	
9	IS 13520:1992 Reviewed In : 2020 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 Reviewed In : 2024 ISO 3919 : 2005	Coated abrasives - Flap wheels with shaft First Revision
12	IS 15297:2018 ISO 6103: 2014 Reviewed In : 2023 ISO 6103 : 2014	Bonded abrasive products - Permissible unbalances of grinding wheels as delivered - Static testing Second Revision
13	IS 15299:2019 ISO 666: 2012 Reviewed In : 2023 ISO 666 : 2012	Machine tools - Mounting of grinding wheels by means of hub flanges Second Revision
14	IS 15538:2018 ISO 9284 : 2013 Reviewed In : 2025 ISO 9284 : 1994	Abrasive grains - Test sieving machines
15	IS 15555:2004 ISO 3310-3 Reviewed In : 2023 ISO 3310-3:1990	Test sieves - Technical requirements and testing - Test sieves of electroformed sheets
16	IS/ISO 15635:2001 ISO 15635 : 2001 Reviewed In : 2023 ISO 15635 : 2001	Coated abrasives - Flap discs
17	IS 17206:2019 ISO 16057 : 2002 Reviewed In : 2023 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 Reviewed In : 2023 ISO 21537 -2: 2004	Clamping Flanges for Superabrasive Cutting-off Wheels Part 2 Building and Construction
20	IS/ISO 21948:2001 ISO 21948 : 2001 Reviewed In : 2023 ISO 21948 : 2001	Coated abrasives - Plain sheets
21	IS/ISO 21949-2001:2001 ISO 21949 : 2001 Reviewed In : 2023 ISO 21949 : 2001	Coated abrasives - Plain sheets with holes for dust extraction
22	IS/ISO 21950:2001 ISO 21950: 2001 Reviewed In : 2023 ISO 21950 : 2001	Coated abrasives - Plain discs
23	IS/ISO 21951:2001 ISO 21951 : 2001 Reviewed In : 2025 ISO 21951 : 2001	Coated abrasives - Plain discs with holes for dust extraction
24	IS 2794:2021	Specification for Truing Dressing Tools Single Diamond Second Revision of IS 2794

	ISO 22915 Part 17 : 2020	
25	IS 3178:1996 Reviewed In : 2018 Reaffirmed but not taken up for revision	Abrasive emery grain - Specification First Revision
26	IS 5319:1987 F.F.S. 740(a)-65 Reviewed In : 2024 Reaffirmed but not taken up for revision	Commercial steel wool First Revision
27	IS 551:2018 ISO 525 : 2013 Reviewed In : 2018 ISO 525 : 2013	Bonded abrasive products - General requirements Fourth Revision
28	IS/ISO 603-18:1999 ISO 603-18 : 2013 Reviewed In : 2023 ISO 603-18 :2013	Bonded Abrasive Products Dimensions Part 18 Grinding Wheels for Flat Glass Edge Grinding Machines
29	IS 715:2002 Reviewed In : 2024	Coated Abrasives