

BUREAU OF INDIAN STANDARDS

Program of Work

PGD 37 : General Engineering and Fasteners Standards

Scope: a) Formulation of standards on (i) Basic mechanical engineering subjects for general applicability such as fasteners of all types (bolts, nuts, rivets, pins, nails, washers etc.), knurls, relief grooves, countersinks and counterbores, and (ii) Screw threads including basic profiles, pitch-diameter combination, terminology, technical requirement and tolerances but excluding screw thread gauges. b) Coordination of work with: (i) ISO/TC 1 Screw Thread (P-Member) (ii) ISO/TC 2 Fasteners (P-Member) (iii) ISO/TC 2/SC 7 Reference standard (P-Member) (iv) ISO/TC 2/SC 11 Fasteners with metric external thread (P-Member) (v) ISO/TC 2/SC 12 Fasteners with metric internal thread (P-Member) (vi) ISO/TC 2/SC 13 Fasteners with non-metric thread (P-Member) (vii) ISO/TC 2/SC 14 Surface coatings (O-Member)

Liaison: **ISO TC-1 (P): Screw threads ISO TC-2 (P): Fasteners ISO TC-2 SC-11 (P): Fasteners with metric external thread ISO TC-2 SC-12 (P): Fasteners with metric internal thread ISO TC-2 SC-13 (O): Fasteners with non-metric thread ISO TC-2 SC-14 (P): Surface coatings TC-2 SC-7 (P): Reference standards ISO TC-1 (P): Screw threads ISO TC-2 (P): Fasteners ISO TC-2 SC-11 (P): Fasteners with metric external thread ISO TC-2 SC-12 (P): Fasteners with metric internal thread ISO TC-2 SC-13 (O): Fasteners with non-metric thread ISO TC-2 SC-14 (P): Surface coatings**

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 10102:1982 Reviewed In : 2021	Technical supply conditions for rivets	February, 2021	1	Indigenous
2	IS 10222:1982 Reviewed In : 2023	Code of practice for the packaging of nails	February, 2023	-	Indigenous
3	IS 10238:2001 Reviewed In : 2021	Fasteners - Threaded steel fasteners - Step bolts for steel structures - Specification (First Revision)	February, 2021	-	Indigenous
4	IS 10248 (Part 1):2011 Reviewed In : 2021 ISO 8733 : 1997	Parallel pins with internal thread: Part 1 unhardened steel and austenitic stainless steel (First Revision)	February, 2021	-	Identical under dual numbering
5	IS 10248 (Part 2):2011 Reviewed In : 2021 ISO 8735 : 1997	Parallel pins with internal thread: Part 2 hardened steel and martensitic stainless steel (First Revision)	February, 2021	-	Identical under dual numbering
6	IS 10587:1983 Reviewed In : 2021	Terminology for screw threads	February, 2021	-	Indigenous
7	IS/ISO 10683:2018 ISO 10683 : 2018 ISO 10683 : 2018	Fasteners - Non-Electrolytically Applied Zinc Flake Coating Systems		-	Identical under single numbering
8	IS 1120:1975	Specification for coach screws	February, 2021	-	Indigenous

	Reviewed In : 2021	(First Revision)			
9	IS 11362:1985 ISO 7721 Reviewed In : 2025 ISO 7721-1983	Head configuration and gauging of countersunk head screws	June, 2025	-	Identical under dual numbering
10	IS 12186:1987 Reviewed In : 2025	Tolerances for ISO - metric trapezoidal screw threads for lead and feed screw assemblies	February, 2025	-	Indigenous
11	IS 12427:2001 Reviewed In : 2021	Fasteners - Threaded steel fasteners - Hexagon head transmission tower bolts - Specification (First Revision)	February, 2021	-	Indigenous
12	IS 12952:2005 ISO 8740 Reviewed In : 2025 ISO 8740:1997	Grooved pins - Full - Length parallel grooved, with chamfer (First Revision)	June, 2025	-	Identical under dual numbering
13	IS 12982:1991 ISO 8749 Reviewed In : 2025 ISO 8749 : 1986	Pins and grooved pins - Shear test	June, 2025	-	Identical under dual numbering
14	IS 1363 (Part 1):2023 ISO 4016 : 2022 ISO 4016 : 2022	Hexagon head bolts, screws and nuts of product grade C Part 1 Hexagon head bolts (Size range M5 to M64) (sixth revision)		-	Identical under dual numbering
15	IS 1363 (Part 2):2023 ISO 4018 : 2022 ISO 4018 : 2022	Hexagon head bolts, screws and nuts of product grade C Part 2 Hexagon head screws (Size range M5 to M64) (sixth revision)		-	Identical under dual numbering
16	IS 1363 (Part 3):2018 ISO 4034 Reviewed In : 2024 ISO 4034 : 2012	Hexagon Head Bolts, Screws and Nuts of Product Grade â€™ Part 3 (Style 1) Hexagon Nuts (Size Range M 5 to M 64) (Fifth Revision)	April, 2024	-	Identical under dual numbering
17	IS 1364 (Part 3):2026 ISO 4032	Hexagon head bolts, screws and nuts of product grades A and B: Part 3 Hexagon nuts, style 1 (Size range M5 To M39) (sixth revision)		-	Identical under dual numbering
18	IS 1364 (Part 1):2023 ISO 4014 : 2022 ISO 4014 : 2022	Hexagon head bolts, screws, and nuts of property grades A and B: Part 1 Hexagon head bolts (Size range M1.6 to M64) (sixth revision)		-	Identical under dual numbering
19	IS 1364 (Part 2):2023 ISO 4017 : 2022 ISO 4017 : 2022	Hexagon head bolts screws and nuts of product grades A and B Part 2 Hexagon head screws (Size range M1.6 to M64) (Sixth revision of IS 1364 (Part 2))		-	Identical under dual numbering
20	IS 1364 (Part 3):2018 Reviewed In : 2023 ISO 4032	Hexagon Head Bolts, Screws and Nuts of Product Grades A and B Part 3 Hexagon Nuts, Style 1 (Size Range M 1.6 To M 64)	April, 2023	-	Identical under dual numbering
21	IS 1364 (Part 4):2025 ISO 4035 : 2023 ISO 4035 : 2023	Hexagon head bolts, screws and nuts of product grades A and B: Part 4 Hexagon nuts, style 0 (Size range M1.6 to M64) (fifth revision)		-	Identical under dual numbering
22	IS 1364 (Part 5):2002	Hexagon head bolts, screws and nuts of product grades A and B:	April, 2023	-	Identical under dual numbering

	ISO 4036 Reviewed In : 2023 ISO 4036:1999	Part 5 hexagon thin nuts - Product grade B (Unchamfered) (Size Range M 1.6t0 M 10) (Fourth Revision)			
23	IS 1364 (Part 6):2025 ISO 4033 : 2023 ISO 4033 : 2023	Hexagon head bolts, screws and nuts of product grades A and B: Part 6 Hexagon nuts, style 2 (second revision)		-	Identical under dual numbering
24	IS 1365:2022 ISO 2009 : 2011 ISO 2009 : 2011	Slotted countersunk flat head screws Product grade A Fifth Revision of IS 1365		-	Identical under dual numbering
25	IS 1366:2022 ISO 1207 : 2011 ISO 1207 : 2011	Slotted Cheese Head Screws $i_c/2$ Product Grade A (Fourth Revision of IS 1366)		-	Identical under dual numbering
26	IS 1367 (Part 1):2014 ISO 8992 : 2005 Reviewed In : 2024 ISO 8992 : 2005	Technical supply conditions for threaded steel fasteners: Part 1 general requirements for bolts, screws, studs and nuts (Fourth Revision)	April, 2024	-	Identical under dual numbering
27	IS 1367 (Part 2):2002 ISO 4759-1 Reviewed In : 2023 ISO 4759-1:2000	Technical supply conditions for threaded steel fasteners: Part 2 tolerances for fasteners - Bolts, screws, studs and nuts - Product grades a, b and c (Third Revision)	April, 2023	-	Identical under dual numbering
28	IS 1367 (Part 3):2017 ISO 898-1 : 2013 Reviewed In : 2024 ISO 898-1 : 2013	Technical supply conditions for threaded steel fasteners: Part 3 mechanical properties of fasteners made of carbon steel and bolts, screws and studs (Fifth Revision)	September, 2024	-	Identical under dual numbering
29	IS 1367 (Part 5):2018 ISO 898-5 : 2012 Reviewed In : 2023 IS 1367 Part 5	Technical supply conditions for threaded steel fasteners: Part 5 mechanical properties of fasteners made of carbon steel and alloy steel - Set screws and similar threaded fasteners with specified hardness classes - Coarse thread and fine pitch thread (Fourth Revision)	October, 2023	-	Identical under dual numbering
30	IS 1367 (Part 6):2025 ISO 898-2 : 2022 ISO 898-2 : 2022	Technical supply conditions for threaded steel fasteners: Part 6 Mechanical properties of fasteners made of carbon steel and alloy steel $i_c/2$ Nuts with specified property classes (fifth revision)		-	Identical under dual numbering
31	IS 1367 (Part 7):1980 Reviewed In : 2023 DIN 267 sheet 4-1971	Technical supply conditions for threaded steel fasteners: Part 7 mechanical properties and test methods for nuts without specified proof loads (Second Revision)	April, 2023	1	Modified/Technically Equivalent
32	IS 1367 (Part 8):2020 ISO 2320 : 2015 Reviewed In : 2024 ISO 2320 : 2015	Technical Supply Conditions for Threaded Steel Fasteners Part 8 Prevailing Torque Type Steel Nuts — Functional Properties (Fifth Revision)	April, 2024	-	Identical under dual numbering
33	IS 1367 (Part 9/Sec 1):1993 ISO 6157-1 Reviewed In : 2024 ISO 6157-1 :1988	Technical supply conditions for threaded steel fasteners: Part 9 surface discontinuities section 1 bolts, screws and studs for general applications (Third Revision)	April, 2024	1	Identical under dual numbering
34	IS 1367 (Part 9/Sec	Technical supply conditions for	April, 2024	1	Identical under dual

	2):1993 ISO 6157-3 Reviewed In : 2024 ISO 6167-3 : 1988	threaded steel fasteners: Part 9 surface discontinuities section 2 bolts, screws and studs for special applications (Third Revision)			numbering
35	IS 1367 (Part 10):2002 ISO 6157-2 Reviewed In : 2023 ISO 6157-2:1995	Technical supply conditions for threaded steel fasteners: Part 10 surface discontinuities - Nuts (Third Revision)	April, 2023	-	Identical under dual numbering
36	IS 1367 (Part 11):2024 ISO 4042 : 2022 ISO 4042 : 2022	Technical supply conditions for threaded steel fasteners: Part 11 Electroplated coating systems (fifth revision)		-	Identical under dual numbering
37	IS 1367 (Part 12):1981 Reviewed In : 2024 BS : 3189-1973	Technical supply conditions for threaded steel fasteners: Part 12 phosphate coatings on threaded fasteners (Second Revision)	April, 2024	-	Modified/Technically Equivalent
38	IS 1367 (Part 13):2020 ISO 10684 : 2004 Reviewed In : 2024 ISO 10684 : 2004	Technical Supply Conditions for Threaded Steel Fasteners Part 13 Hot Dip Galvanized Coatings on Threaded Fasteners (Third Revision)	April, 2024	-	Identical under dual numbering
39	IS 1367 (Part 14/Sec 1):2023 ISO 3506-1 : 2020 ISO 3506-1 : 2020	Technical Supply Conditions for Threaded Steel Fasteners Part 14 Mechanical Properties of Corrosion-resistant Stainless Steel Fasteners Section 1 Bolts screws and studs with specified grades and property classes (Fifth Revision of IS 1367(Part 14 Sec 1))		-	Identical under dual numbering
40	IS 1367 (Part 14/Sec 2):2023 ISO 3506-2 : 2020 ISO 3506-2: 2020	Technical Supply Conditions for Threaded Steel Fasteners Part 14 Mechanical Properties of Corrosion-resistant Stainless steel Fasteners Section 2 Nuts with specified grades and property classes		-	Identical under dual numbering
41	IS 1367 (Part 14/Sec 3):2018 ISO 3506-3 : 2009 Reviewed In : 2023 ISO 3506-3 : 2009	Technical supply conditions for threaded steel fasteners: Part 14 mechanical properties of corrosion - Resistant stainless steel fasteners section 3 set screws and similar fasteners not under tensile stress (Fourth Revision)	October, 2023	-	Identical under dual numbering
42	IS 1367 (Part 14/Sec 4):2023 ISO 3506-4 : 2009 ISO 3506-4 : 2009	Technical Supply Conditions for Threaded Steel Fasteners Part 14 Mechanical Properties of Corrosion Resistant Stainless Steel Fasteners Section 4 Tapping Screws		-	Identical under dual numbering
43	IS 1367 (Part 16):2002 ISO 8991 Reviewed In : 2023 ISO 8991:1986	Technical supply conditions for threaded steel fasteners: Part 16 designation system for fasteners (Third Revision)	April, 2023	-	Identical under dual numbering
44	IS 1367 (Part 17):2023 ISO 3269 : 2019 ISO 3269 : 2019	Technical Supply Conditions for Threaded Steel Fasteners Part 17 Inspections Sampling and Acceptance Procedure Fifth		-	Identical under dual numbering

		Revision of IS 1367 Part 17			
45	IS 1367 (Part 18):1996 Reviewed In : 2021	Industrial fasteners - Threaded steel fasteners - Technical supply conditions: Part 18 packaging (Third Revision)	February, 2021	-	Indigenous
46	IS 1367 (Part 19):1997 ISO 3800 Reviewed In : 2024 ISO 3800 : 1993	Industrial fasteners - Threaded steel fasteners - Technical supply conditions: Part 19 axial load fatigue testing of bolts, screws and studs	April, 2024	-	Identical under dual numbering
47	IS 1367 (Part 20):1996 ISO 898-7 Reviewed In : 2025 ISO 896-7 : 1992	Industrial fasteners - Threaded steel fasteners - Technical supply conditions - Mechanical properties: Part 20 torsional - Test and minimum torques for bolts and screws with nominal diameters 1 mm to 10 mm	June, 2025	-	Identical under dual numbering
48	IS 1368:2018 ISO 4753 : 2011 Reviewed In : 2023 ISO 4753 : 2011	Dimensions for ends of parts with external ISO metric threads (Fourth Revision)	April, 2023	-	Identical under dual numbering
49	IS 1369 (Part 1):1993 ISO 3508 Reviewed In : 2024 ISO 3508 : 1976	Fasteners - Thread run - Outs and under - cuts: Part 1 dimensions for screw thread run - Outs for external ISO metric threads (Third Revision)	April, 2024	-	Identical under dual numbering
50	IS 1369 (Part 2):1993 ISO 4755 Reviewed In : 2024 ISO 4755 : 1983	Fasteners - Thread run - Outs and undercuts: Part 2 dimensions for screw thread undercuts for external ISO metric threads (Third Revision)	April, 2024	-	Identical under dual numbering
51	IS 1369 (Part 3):2021	Fasteners - Thread Run-Outs and Undercuts - Part 3 : Dimensions for Screw Thread Run-Outs and Undercuts for Internal Threads Blind Tapped Holes Third Revision		-	Indigenous
52	IS 13722:2025 ISO 8673 : 2023 ISO 8673 : 2023	Hexagon regular nuts (style 1) with metric fine pitch thread - Product grades A and B- Specification (third revision)		-	Identical under dual numbering
53	IS 13723:2025 ISO 8674 : 2023 ISO 8674 : 2023	Hexagon high nuts (style 2) with metric fine pitch thread - Product grades A and B - Specification (third revision)		-	Identical under dual numbering
54	IS 13724:2025 ISO 8675 : 2023 ISO 8675 : 2023	Hexagon thin nuts (Style 0) with metric fine pitch thread - Product grades A and B - Specification (third revision)		-	Identical under dual numbering
55	IS 13725:2023 ISO 8676 : 2022 ISO 8676 : 2022	Hexagon Head Screws With Metric Fine Pitch Thread Product Grades A and B Third Revision of 13275		-	Identical under dual numbering
56	IS 13726:2023 ISO 8765 : 2022 ISO 8765 : 2022	Hexagon head bolts with metric fine pitch thread $i_1/2$ Product grades A and B (third revision)		-	Identical under dual numbering
57	IS 14394:1996 Reviewed In : 2021 ISO 4015 : 1979	Industrial fasteners - Hexagon nuts of product grade C - Hot - Dip galvanized - Specification (Size Range M12 To M36)	February, 2021	-	Not Equivalent
58	IS 14894:2023	Fasteners $i_1/2$ Hexagon head bolts		-	Identical under dual

	ISO/FDIS 4015 : 2021 ISO/FDIS 4015 : 2021	of product grade B $i_c/2$ Reduced shank (shank diameter ? pitch diameter) $i_c/2$ Specification			numbering
59	IS 14962 (Part 1):2018 ISO 965-1 : 2013 Reviewed In : 2023 ISO 965-1 : 2013	ISO general purpose metric screw threads - Tolerances: Part 1 principles and basic data (First Revision)	October, 2023	-	Identical under dual numbering
60	IS 14962 (Part 2):2001 ISO 965 : Part 2 Reviewed In : 2023 ISO 965-2:1998	ISO general purpose metric screw threads - Tolerances: Part 2 limits of sizes for general purpose external and internal screw threads - Medium quality	April, 2023	1	Identical under dual numbering
61	IS 14962 (Part 3):2022 ISO 965-3: 2021 ISO 965-3: 2021	ISO general purpose metric screw threads $i_c/2$ Tolerances $i_c/2$ Part 3: Limit deviations for screw threads		-	Identical under dual numbering
62	IS 14962 (Part 4):2023 ISO 965-4 : 2021 ISO 965-4 : 2021	ISO General purpose metric screw threads - Tolerances Part 4 Limits of sizes for hot-dip galvanized external screw threads to mate with internal screw threads tapped with tolerance position H or G after galvanizing (First revision of IS 14962(Part 4))		-	Identical under dual numbering
63	IS 14962 (Part 5):2001 ISO 965 : Part 5 Reviewed In : 2023 ISO 965-5:1998	ISO general purpose metric screw threads - Tolerances: Part 5 limits of sizes for internal screw threads to mate with hot - Dip galvanized external screw threads with maximum size of tolerance position H before galvanizing	April, 2023	1	Identical under dual numbering
64	IS/ISO 1501:2009 ISO 1501 : 2009 Reviewed In : 2024 ISO 1501:2009	ISO miniature screw threads	April, 2024	1	Identical under single numbering
65	IS 15274:2021 ISO 4759-3:2016 ISO 4759-3:2016	Tolerances for fasteners Washers for bolts screws and nuts Product grades A C and F First Revision of IS 15274 ISO 4759-3 : 2016 ICS 2106030		-	Identical under dual numbering
66	IS 15568:2005 ISO 10485 Reviewed In : 2025 ISO 10485:1991	Cone proof load test on nuts	June, 2025	-	Identical under dual numbering
67	IS 15569:2005 ISO 10484 Reviewed In : 2025 ISO 10484:1997	Widening test on nuts	June, 2025	-	Identical under dual numbering
68	IS 15581:2018 ISO 4161 : 2012 Reviewed In : 2023 ISO 4161 : 2012	Hexagon nuts with flange, style 2 - Coarse thread (First Revision)	October, 2023	-	Identical under dual numbering
69	IS 15582:2018 ISO 4162 : 2012 Reviewed In : 2023 ISO 4162 : 2012	Hexagon Bolts with Flange - Small Series - Product Grade A with Driving Feature of Product Grade B (First Revision)	October, 2023	-	Identical under dual numbering
70	IS 15628:2022	Slotted set screws with flat point -		-	Identical under dual

	ISO 4766 : 2011 ISO 4766 : 2011	Specification First Revision of IS 15628 ICS 2106010			numbering
71	IS 15629:2025 ISO 7434 : 2024 ISO 7434 : 2024	Fasteners - Slotted set screws with cone point - Specification (first revision)		-	Identical under dual numbering
72	IS 15630:2025 ISO 7435 : 2024 ISO 7435 : 2024	Fasteners - Slotted set screws with long dog point - Specification (first revision)		-	Identical under dual numbering
73	IS 15631:2025 ISO 7436 : 2024 ISO 7436 : 2024	Fasteners - Slotted Set Screws with Cup Point - Specification (first revision)		-	Identical under dual numbering
74	IS 15705:2006 ISO 23429 Reviewed In : 2024 ISO 23429:2004	Gauging of hexagon sockets	April, 2024	-	Identical under dual numbering
75	IS/ISO 16426:2002 ISO 16426 : 2002 Reviewed In : 2021 ISO 16426	Fasteners - Quality assurance system	February, 2021	-	Identical under dual numbering
76	IS 17445:2020 ISO 15330 : 1999 Reviewed In : 2024 ISO 15330 : 1999	Fasteners " Preloading Test for the Detection of Hydrogen Embrittlement " Parallel Bearing Surface Method	April, 2024	-	Identical under dual numbering
77	IS 17894:2022 ISO 22081 : 2021 ISO 22081 : 2021	Geometrical product specifications GPS - Geometrical tolerancing - General geometrical specifications and general size specifications		-	Identical under dual numbering
78	IS 1821:1987 ISO 273 Reviewed In : 2024 ISO 273-1979	Dimensions for clearance holes for bolts and screws (Third Revision)	April, 2024	-	Identical under dual numbering
79	18471:2025	Fasteners - Drilling Screws with Tapping Screw Thread - Specification (first revision)		-	Indigenous
80	IS 18471 (Part 2):2023 ISO 15482:1999 ISO 15482:1999	Fasteners - Cross Recessed Drilling Screws with Tapping Screw Thread Part 2 Countersunk Head		-	Identical under dual numbering
81	IS 18471 (Part 3):2023 ISO 15483:1999 ISO 15483:1999	Fasteners - Cross Recessed Drilling Screws with Tapping Screw Thread Part 3 Raised Countersunk Head		-	Identical under dual numbering
82	IS 18476:2023 ISO 15480:2019 ISO 15480:2019	Fasteners ½ Hexagon Washer Head Drilling Screws with Tapping Screw Thread		-	Identical under dual numbering
83	IS 18480:2025	Self-Tapping Screws - Specification (first revision)		-	Indigenous
84	IS 18480 (Part 2):2023 ISO 7050 : 2011 ISO 7050 : 2011	Cross Recessed Tapping Screws Part 2 Countersunk Flat Head		-	Identical under dual numbering
85	IS 18480 (Part 3):2023 ISO 7051 : 2011 ISO 7051 : 2011	Cross Recessed Tapping Screw Part 3 Raised Countersunk Oval Head		-	Identical under dual numbering
86	IS 18507:2026	Drywall screws — Specification (first revision)		-	Indigenous
87	IS 18507:2024	Drywall Screws ½ Specification		-	Indigenous

88	IS 18508:2026	Chipboard screws — Specification (first revision)		-	Indigenous
89	IS 18508:2024	Chipboard Screws $\dot{i}_c/2$ Specification		-	Indigenous
90	IS 18509:2024	Cross-recessed Countersunk Head Wood Screws $\dot{i}_c/2$ Specification		-	Indigenous
91	IS 1862:1975 Reviewed In : 2021	Specification for studs (Second Revision)	February, 2021	1	Indigenous
92	IS 18741:2024	Concrete Nails $\dot{i}_c/2$ Specification		-	Indigenous
93	IS 19056:2025 ISO 16048 : 2003 ISO 16048 : 2003	Passivation of corrosion-resistant stainless-steel fasteners		-	Identical under dual numbering
94	IS 19057:2025 ISO 7721-2: 1990 ISO 7721-2: 1990	Countersunk flat head screws $\dot{i}_c/2$ Penetration depth of cross recesses		-	Identical under dual numbering
95	IS 19078:2025 ISO 10666 : 1999 ISO 10666 : 1999	Drilling screws with tapping screw thread $\dot{i}_c/2$ Mechanical and functional properties		-	Identical under dual numbering
96	IS 1928:1961 Reviewed In : 2021	Specification for boiler rivets (12 To 48 Mm Diameter)	February, 2021	-	Indigenous
97	IS 1929:1982 Reviewed In : 2021	Specification for hot forged steel rivets for hot closing (12 To 36 Mm Diameter)	February, 2021	4	Indigenous
98	IS 19484:2025	Industrial Staples — Specification		-	
99	IS 2016:1967 Reviewed In : 2021	Specification for plain washers (First Revision)	February, 2021	4	Indigenous
100	IS 207:1964 Reviewed In : 2021	Specification for gate and shutter hooks and eyes (Revised)	February, 2021	2	Indigenous
101	IS 2102 (Part 1):1993 ISO 2768-1-89 Reviewed In : 2024 ISO 2768-1 : 1989	General tolerances: Part 1 tolerances for linear and angular dimensions without individual tolerance indications (Third Revision)	April, 2024	-	Identical under dual numbering
102	IS 2155:1982 Reviewed In : 2021	Specification for cold forged solid steel rivets for hot closing (6 To 16 Mm Diameter) (First Revision)	February, 2021	1	Indigenous
103	IS 2186:1985 Reviewed In : 2021	ISO metric external screw threads for interference fit applications (First Revision)	February, 2021	-	Indigenous
104	IS 2232:1967 Reviewed In : 2021	Specification for slotted and castle nuts (First Revision)	February, 2021	3	Indigenous
105	IS 2269:2006 ISO 4762 Reviewed In : 2025 ISO 4762:2004	Hexagon socket head cap screws (Fifth Revision)	June, 2025	-	Identical under dual numbering
106	IS 2393:2010 Reviewed In : 2025 ISO 2338 : 1997	Parallel pins, of unhardened steel and austenitic stainless steel (Third Revision)	June, 2025	-	Identical under dual numbering
107	IS 2473:1975 Reviewed In : 2024	Dimensions for centre holes (First Revision)	September, 2024	2	Indigenous
108	IS 2540:2008 Reviewed In : 2025	Dimensions for threaded centre holes (First Revision)	February, 2025	-	Indigenous
109	IS 2585:2006 Reviewed In : 2021	Square head bolts, screws and square nuts of product grade C - Specification (Second Revision)	February, 2021	-	Indigenous
110	IS 2609:1972 Reviewed In : 2024	Specification for coach bolts (First Revision)	April, 2024	3	Indigenous

111	IS 2636:1972 Reviewed In : 2021	Specification for wing nuts (First Revision)	February, 2021	-	Indigenous
112	IS 2638:1974 Reviewed In : 2021	Specification for flat split cotters (First Revision)	February, 2021	-	Indigenous
113	IS 2643:2005 Reviewed In : 2025 ISO 228-1:2000	Pipe threads where pressure - Tight joints are not made on the threads - Dimensions, tolerances and designation (Third Revision)	June, 2025	-	Identical under dual numbering
114	IS 2687:1991 Reviewed In : 2021	Capnuts - Specification (Second Revision)	February, 2021	-	Indigenous
115	IS 2769:1969 Reviewed In : 2024	Sizes for squares and square holes for general engineering purposes (First Revision)	September, 2024	-	Indigenous
116	IS 2907:1998 Reviewed In : 2025	Non - Ferrous rivets - Specification (First Revision)	February, 2025	-	Indigenous
117	IS 2998:1982 Reviewed In : 2024	Specification for cold forged steel rivets for cold closing (1 To 16 mm Diameter) (First Revision)	April, 2024	3	Indigenous
118	IS 3063:1994 Reviewed In : 2021	Fasteners - Single coil rectangular section spring lock washers specification (Second Revision)	February, 2021	1	Indigenous
119	IS 3403:1981 Reviewed In : 2024	Dimensions for knurls (First Revision)	September, 2024	-	Indigenous
120	IS 3406 (Part 1):1986 Reviewed In : 2024	Dimensions for countersinks and counterbores: Part 1 countersinks (Second Revision)	September, 2024	-	Indigenous
121	IS 3406 (Part 2):2014 Reviewed In : 2024	Dimensions for countersinks and counterbores: Part 2 counterbores (Third Revision)	April, 2024	-	Indigenous
122	IS 3428:2009 Reviewed In : 2025	Dimensions for relief grooves (Second Revision)	February, 2025	-	Indigenous
123	IS 3457:2009 Reviewed In : 2024	Radii for rounding for general engineering purposes (Second Revision)	April, 2024	-	Indigenous
124	IS 3458:2018 ISO 1119 : 2011 Reviewed In : 2023 ISO 1119 : 2011	Conical tapers and taper angles for general engineering purposes (Third Revision)	April, 2023	-	Identical under dual numbering
125	IS 3460:1991 Reviewed In : 2021	Knurled nuts - Specification (Second Revision)	February, 2021	-	Indigenous
126	IS 3468:1991 Reviewed In : 2021	Pipe nuts - Specification (Second Revision)	February, 2021	1	Indigenous
127	IS 3524 (Part 1):1982 Reviewed In : 2021	Specification for threaded taper pins: Part 1 with internal threads (First Revision)	February, 2021	-	Indigenous
128	IS 3524 (Part 2):1982 Reviewed In : 2021	Specification for threaded taper pins: Part 2 with external threads (First Revision)	February, 2021	-	Indigenous
129	IS 3640:1982 Reviewed In : 2021	Specification for hexagon fit bolts (First Revision)	February, 2021	1	Indigenous
130	IS 3726:2003 Reviewed In : 2024	Thumb screws - Specification (Second Revision)	April, 2024	-	Indigenous
131	IS 3727:1966 Reviewed In : 2021	Specification for wing screws	February, 2021	-	Indigenous
132	IS 3757:1985 Reviewed In : 2019	Specification for high strength structural bolts (Second Revision)	December, 2019	2	Indigenous
133	IS 3974:1967 Reviewed In : 2021	Specification for bifurcated rivets for general purposes	February, 2021	-	Indigenous
134	IS 4040:1998	Fasteners - Solid drilled tubular	April, 2024	2	Indigenous

	Reviewed In : 2024	and semi - Tubular rivets - Specification (First Revision)			
135	IS 4172:2005 ISO 885 Reviewed In : 2021 ISO 885:2000	General purpose bolts and screws - Metric series - Radii under the head (Second Revision)	February, 2021	-	Identical under dual numbering
136	SP 42:2008 Reviewed In : 2021	Survey of screw threads (First Revision)	February, 2021	-	Indigenous
137	IS 4206:2012 ISO 888 : 2012 Reviewed In : 2024 ISO 888 : 2012	Dimensions for nominal lengths and thread lengths for bolts, screws and studs (Second Revision)	April, 2024	-	Identical under dual numbering
138	IS 4218 (Part 1):2025 ISO 68-1 : 2023 ISO 68-1 : 2023	ISO general purpose metric screw threads : Part 1 Basic and design profile (third revision)		-	Identical under dual numbering
139	IS 4218 (Part 2):2001 ISO 261 Reviewed In : 2023 ISO 261:1998	ISO general purpose metric screw threads: Part 2 general plan (Second Revision)	April, 2023	-	Identical under dual numbering
140	IS 4218 (Part 3):2025 ISO 724 : 2023 ISO 724 : 2023	ISO general purpose metric screw threads: Part 3 Basic dimensions (third revision)		-	Identical under dual numbering
141	IS 4218 (Part 4):2025 ISO 262 : 2023 ISO 262 : 2023	ISO general purpose metric screw threads: Part 4 Selected sizes for bolts, screws, studs and nuts (third revision)		-	Identical under dual numbering
142	IS 4499:1968 Reviewed In : 2021	Dimensions for depth of holes for studs	February, 2021	1	Indigenous
143	IS 451:1999 Reviewed In : 2021	Technical supply conditions for wood screws (Third Revision)	February, 2021	-	Indigenous
144	IS 4695 (Part 1):2003 Reviewed In : 2021	General purpose knuckle threads: Part 1 profile and nominal sizes (Second Revision)	February, 2021	-	Indigenous
145	IS 4695 (Part 2):2003 Reviewed In : 2021	General purpose knuckle threads: Part 2 deviations and tolerances (Second Revision)	February, 2021	-	Indigenous
146	IS 4696 (Part 1):2004 Reviewed In : 2025	DIMENSIONS FOR METRIC BUTTRESS THREADS PART 1 THREAD PROFILES (Second Revision)	February, 2025	-	Indigenous
147	IS 4696 (Part 2):2004 Reviewed In : 2025	DIMENSIONS FOR METRIC BUTTRESS THREADS PART 2 PITCH DIAMETER COMBINATIONS (Second Revision)	February, 2025	-	Indigenous
148	IS 4696 (Part 3):2004 Reviewed In : 2025	Dimensions for metric buttress threads: Part 3 basic dimensions (Second Revision)	February, 2025	-	Indigenous
149	IS 4696 (Part 4):2005 Reviewed In : 2021	Dimensions for metric buttress threads: Part 4 tolerancing system (Second Revision)	February, 2021	-	Indigenous
150	IS 4732:1968 Reviewed In : 2021	Specification for rivets for shipbuilding	February, 2021	-	Indigenous
151	IS 4762:2002 Reviewed In : 2021	FASTENERS — WORM DRIVE HOSE CLAMPS FOR GENERAL PURPOSES — SPECIFICATION	February, 2021	4	Indigenous

		(Second Revision)			
152	IS 5368:1969 Reviewed In : 2021	Specification for thin slotted and castle nuts (Dia Range 6 To 52 Mm)	February, 2021	1	Indigenous
153	IS 5370:1969 Reviewed In : 2021	Specification for plain washers with outside diameter 3 x inside diameter	February, 2021	1	Indigenous
154	IS 5371:1982 Reviewed In : 2021	Specification for multi - Tooth lock washers (First Revision)	February, 2021	-	Indigenous
155	IS 5372:1975 Reviewed In : 2021	Specification for taper washers for channels (ISMC) (First Revision)	February, 2021	-	Indigenous
156	IS 5373:1969 Reviewed In : 2021	Specification for square washers for wood fastenings	February, 2021	1	Indigenous
157	IS 5374:1975 Reviewed In : 2021	Specification for taper washers for I - Beams (Ismb) (First Revision)	February, 2021	-	Indigenous
158	IS/ISO 5408:2009 ISO 5408 : 2009 Reviewed In : 2024 ISO 5408 : 2009	Screw threads - Vocabulary	April, 2024	-	Identical under single numbering
159	IS 549:2005 Reviewed In : 2025 ISO 1234 : 1997	Split pins - Specification (Third Revision)	June, 2025	4	Identical under dual numbering
160	IS 554:1999 ISO 7-1 Reviewed In : 2024 ISO 7-11 : 1994	Pipe threads where pressure - Tight joints are made on the threads - Dimensions, tolerances and designation (Fourth Revision)	April, 2024	1	Identical under dual numbering
161	IS 5554:1991 Reviewed In : 2021	Lock washers with lug - Specification (First Revision)	February, 2021	-	Indigenous
162	IS 5556:1991 Reviewed In : 2021	Serrated lock washers - Specification (First Revision)	February, 2021	-	Indigenous
163	IS 5624:2021 DIN 529 : 2010	FOUNDATION BOLTS SPECIFICATION Second Revision		-	Modified/Technically Equivalent
164	IS 5957:2003 ISO 1478-1999 Reviewed In : 2023 ISO 1478:1999	Screw threads for thread forming tapping screws dimensions (Second Revision)	April, 2023	-	Identical under dual numbering
165	IS 6094 (Part 1):2006 ISO 4026 Reviewed In : 2024 ISO 4026:2003	Hexagon socket set screws: Part 1 with flat point (Third Revision)	April, 2024	-	Identical under dual numbering
166	IS 6094 (Part 2):2006 ISO 4027 Reviewed In : 2021 ISO 4027:2003	Hexagon socket set screws: Part 2 with cone point (Third Revision)	February, 2021	-	Identical under dual numbering
167	IS 6094 (Part 3):2006 ISO 4028 Reviewed In : 2021 ISO 4028:2003	Hexagon socket set screws: Part 3 with dog point (Third Revision)	February, 2021	-	Identical under dual numbering
168	IS 6094 (Part 4):2006 ISO 4029 Reviewed In : 2021 ISO 4029:2003	Hexagon socket set screws: Part 4 with cup point (Third Revision)	February, 2021	-	Identical under dual numbering
169	IS 6101:2018 ISO 1580 : 2011	Slotted pan head screws - Product grade a (Third Revision)	October, 2023	-	Identical under dual numbering

	Reviewed In : 2023 ISO 1580 : 2011				
170	IS 6113:1970 Reviewed In : 2021	Specification for aluminium fasteners for buildin - g purposes	February, 2021	-	Indigenous
171	IS 6610:1972 Reviewed In : 2021	Specification for heavy washers for steel structures	February, 2021	-	Indigenous
172	IS 6623:2004 Reviewed In : 2021	High Strength Structural Nuts	February, 2021	1	Indigenous
173	IS 6639:1972 Reviewed In : 2021	Specification for hexagon bolts for steel structures	February, 2021	5	Indigenous
174	IS 6649:1985 Reviewed In : 2021	Specification for hardened and tempered washers for high strength structural bolts and nuts (First Revision)	February, 2021	1	Indigenous
175	IS 6688:2005 Reviewed In : 2025 ISO 2339:1986	Taper pins, unhardened (Second Revision)	June, 2025	-	Identical under dual numbering
176	IS 6689:2003 ISO 8734 Reviewed In : 2024 ISO 8734:1997	Parallel pins of hardened steel and martensitic stainless steel (Dowel Pins) (First Revision)	April, 2024	-	Identical under dual numbering
177	IS 6730:1972 Reviewed In : 2021	Specification for felt nails	February, 2021	-	Indigenous
178	IS 6732:1972 Reviewed In : 2021	Specification for double point nails	February, 2021	-	Indigenous
179	IS 6733:1972 Reviewed In : 2021	Specification for wall and roofing nails	February, 2021	1	Indigenous
180	IS 6734:1972 Reviewed In : 2021	Specification for cut lath and lath nails	February, 2021	-	Indigenous
181	IS 6735:1994 Reviewed In : 2025	Fasteners - Spring lock wasixers for screws with cylindrical heads - Specification (First Revision)	February, 2025	1	Indigenous
182	IS 6736:1972 Reviewed In : 2021	Specification for slotted raised countersunk head wood screws	February, 2021	2	Indigenous
183	IS 6738:1972 Reviewed In : 2021	Specification for panel pins and lost head nails	February, 2021	1	Indigenous
184	IS 6739:1972 Reviewed In : 2021	Slotted Round Head Wood Screws	February, 2021	2	Indigenous
185	IS 6755:1980 Reviewed In : 2021	Specification for double coil helical spring washers (First Revision)	February, 2021	-	Indigenous
186	IS 6760:1972 Reviewed In : 2021	Specification for slotted countersunk head wood screws	February, 2021	2	Indigenous
187	IS 6761:2023 ISO 10642 : 2019 ISO 10642 : 2019	Fasteners Hexagon Socket Countersunk Head Screws with Reduced Loadability Third Revision of IS 6761		-	Identical under dual numbering
188	IS 6821:1973 Reviewed In : 2021	Methods for sampllNg non - Threaded fasteners	February, 2021	2	Indigenous
189	IS 6862:2005 Reviewed In : 2025 ISO 2340 : 1986	Clews pins without head (Second Revision)	June, 2025	-	Identical under dual numbering
190	IS 6863:2005 Reviewed In : 2025 ISO 2341:1986	Clevis pins with head (Second Revision)	June, 2025	-	Identical under dual numbering
191	IS 7002:2018 ISO 7040 : 2012 Reviewed In : 2023 ISO 7040 : 2012	Prevailing torque type hexagon regular nuts (With Non - Metallic Insert) - Property classes 5, 8 and 10 (Third Revision)	October, 2023	-	Identical under dual numbering

192	IS 7008 (Part 1):2021 ISO 2901 : 2016 ISO 2901 : 2016	ISO metric trapezoidal screw threads Part 1 Basic and design profile Third Revision IS 7008 Part 1 ISO 2901 : 2016 ICS 2106010		-	Identical under dual numbering
193	IS 7008 (Part 2):2021 ISO 2902 : 2016 ISO 2902 : 2016	ISO metric trapezoidal screw threads Part 2 General plan Second Revision IS 7008 Part 2 ISO 2902 : 2016 ICS 2106010		-	Identical under dual numbering
194	IS 7008 (Part 3):2023 ISO 2904 : 2020 ISO 2904 : 2020	ISO METRIC TRAPEZOIDAL SCREW THREADS PART 3 BASIC DIMENSIONS (Second Revision of IS 7008(Part 3))		-	Identical under dual numbering
195	IS 7008 (Part 4):2021 ISO 2903 : 2016 ISO 2903 : 2016	ISO metric trapezoidal screw threads Part 4 Tolerances Third Revision IS 7008 Part 4 ISO 2903 : 2016 ICS 2106010		-	Identical under dual numbering
196	IS 7169:2018 ISO 1483-2011 Reviewed In : 2023 ISO 1483 : 2011	Slotted raised countersunk (Oval) head tapping screws (Second Revision)	October, 2023	-	Identical under dual numbering
197	IS 7170:2018 ISO 1482-2011 Reviewed In : 2023 ISO 1482 : 2011	Slotted countersunk (Flat) head tapping screws (Second Revision)	October, 2023	-	Identical under dual numbering
198	IS 7173:2018 ISO 1481-2011 Reviewed In : 2023 ISO 1481 : 2011	Slotted pan head tapping screws (Second Revision)	October, 2023	-	Identical under dual numbering
199	IS 7178:2018 ISO 2702 : 2011 Reviewed In : 2024 ISO 2702 : 2011	Heat - Treated steel tapping screws - Mechanical properties (Fourth Revision)	April, 2024	-	Identical under dual numbering
200	IS 723:2023	Steel Countersunk Head Wire Nails $i_c \frac{1}{2}$ Specification (Second Revision)		-	Indigenous
201	IS 724:2023	Mild Steel and Brass Cup, Ruler and Square Hooks and Screw Eyes $i_c \frac{1}{2}$ Specification		-	Indigenous
202	IS 725:1961 Reviewed In : 2021	Specification for copper wire nails (Revised)	February, 2021	-	Indigenous
203	IS 730:2021	Specification for Hook Bolts for Corrugated Sheet Roofing		-	Indigenous
204	IS 7368:2005 ISO 8744 Reviewed In : 2025 ISO 8744:1997	Grooved pins - Full - Length taper grooved (Second Revision)	June, 2025	-	Identical under dual numbering
205	IS 7383:2005 ISO 8742 Reviewed In : 2021 ISO 8742:1997	Grooved pins - One - Third - Length centre grooved (Second Revision)	February, 2021	-	Identical under dual numbering
206	IS 7384:2005 ISO 8739 Reviewed In : 2021 ISO 8739:1997	Grooved pins - Full - Length parallel grooved, with pilot (Second Revision)	February, 2021	-	Identical under dual numbering
207	IS 7385:2005 ISO 8745 Reviewed In : 2021 ISO 8745:1997	Grooved pins - Half - Length taper grooved (Second Revision)	February, 2021	-	Identical under dual numbering
208	IS 7386:2005	Grooved pins - Half - Length	February, 2021	-	Identical under dual

	ISO 8741 Reviewed In : 2021 ISO 8741:1997	reverse taper grooved (Second Revision)			numbering
209	IS 7478:2011 ISO 4757:1983 Reviewed In : 2021 ISO 4757 : 1983	Cross recesses for screws (Second Revision)	February, 2021	-	Identical under dual numbering
210	IS 7483:2018 Reviewed In : 2023 ISO 7045 : 2011	Pan Head Screws With Type H or Type Z Cross Recess - Product Grade A (Third Revision)	October, 2023	-	Identical under dual numbering
211	IS 7485 (Part 1):2018 ISO 7046-1 : 2011 Reviewed In : 2023 ISO 7046-1 : 2011	Countersunk Flat Head Screws (Common head Style) With Type H or Type Z Cross Recess - Product Grade A Part 1 Steel Screws of Property Class 4.8 (Third Revision)	October, 2023	-	Identical under dual numbering
212	IS 7485 (Part 2):2018 ISO 7046-2 : 2011 Reviewed In : 2023 ISO 7046-2 : 2011	Countersunk flat head screws (common head style) with type H or Type Z Cross Recess - Product Grade A part 2 Steel Screws of Property Class 8.8, Stainless Steel Screws and Non - Ferrous Metal Screws (Third Revision)	October, 2023	-	Identical under dual numbering
213	IS 7486:2018 ISO 7047 : 2011 Reviewed In : 2023 ISO 7047 : 2011	Raised countersunk head screws (Common Head Style) with type H or type Z cross recess - Product grade A (Third Revision)	October, 2023	-	Identical under dual numbering
214	IS 7519:1974 Reviewed In : 2021	Specification for hammer drive screws	February, 2021	1	Indigenous
215	IS 7615:2003 Reviewed In : 2024	System of cone tolerance for conical workpiece from $c = 1:3$ to $1:500$ and lengths from 6 to 630 mm (Second Revision)	April, 2024	-	Indigenous
216	IS 7684:1975 Reviewed In : 2021	LIMITS OF SIZES FOR ISO METRIC TRAPEZOIDAL NUT THREADS DIAMETER RANGE 8 TO 100 mm	February, 2021	1	Indigenous
217	IS 7685:1975 Reviewed In : 2021	Limits of sizes for ISO metric trapezoidal bolt threads (Diameter Range 8 To 100 Mm)	February, 2021	1	Indigenous
218	IS 7726:1975 Reviewed In : 2024	Limits of sizes for ISO metric trapezoidal nut threads (Diameter Range 105 To 300 Mm)	September, 2024	1	Indigenous
219	IS 7727:1975 Reviewed In : 2024	Limits of sizes for ISO metric trapezoidal bolt threads (Diameter Range 105 To 300 Mm)	September, 2024	1	Indigenous
220	IS 7790:1991 Reviewed In : 2021	Domed cap nuts - Specification (First Revision)	February, 2021	-	Indigenous
221	IS 7795:2004 Reviewed In : 2021	Hexagon nuts with collar - Specification (First Revision)	February, 2021	-	Indigenous
222	IS 7800:1990 Reviewed In : 2021	Thread cutting tapping screw threads and ends - Dimensions (First Revision)	February, 2021	-	Indigenous
223	IS 8033:1976 Reviewed In : 2021	Specification for round washers with square hole for wood fastenings	February, 2021	2	Indigenous
224	IS 8068:1976 Reviewed In : 2021	Specification for tab washers	February, 2021	1	Indigenous

225	IS 8070:1991 Reviewed In : 2021	Screws - Slotted capstan (Tommy bolts) - Specification (First Revision)	February, 2021	-	Indigenous
226	IS 8217:1976 Reviewed In : 2021	Dimensions of pipe thread runouts and undercuts	February, 2021	-	Indigenous
227	IS 8351:1977 Reviewed In : 2021	Specification for spiral pins (Heavy Duty Type)	February, 2021	-	Indigenous
228	IS 8352:1977 Reviewed In : 2021	Specification for flat countersunk square neck bolts	February, 2021	-	Indigenous
229	IS 8353:1977 Reviewed In : 2021	Specification for flat countersunk nib bolts	February, 2021	-	Indigenous
230	IS 8379:1977 Reviewed In : 2021	Specification for spiral pins (Medium - Duty Type)	February, 2021	-	Indigenous
231	IS 8412:1977 Reviewed In : 2021	Specification for slotted countersunk head bolts for steel structures	February, 2021	-	Indigenous
232	IS 8535:2020 ISO 1891 : 2009 Reviewed In : 2024 ISO 1891 : 2009	Fasteners — Terminology (Second Revision)	April, 2024	-	Identical under dual numbering
233	IS 8536:2021 ISO 225 : 2010 ISO 225 : 2010	Fasteners - Bolts screws studs and nuts - Symbols and designation of dimensions First Revision IS 8536		-	Identical under dual numbering
234	IS 866:1957 Reviewed In : 2021	Specification for Timmens Rivets	February, 2021	-	Indigenous
235	IS 8721:1978 Reviewed In : 2021	Specification for fish bolts (Cup Oval Neck Bolts) for collieries	February, 2021	-	Indigenous
236	IS 8722:1978 Reviewed In : 2021	Specification for fish bolts with square head	February, 2021	-	Indigenous
237	IS 8788:2002 Reviewed In : 2024	Dimensions for metric external taper and internal parallel screw threads september 2002 (Second Revision)	September, 2024	-	Indigenous
238	IS 8822:1978 Reviewed In : 2021	Specification for slotted mushroom head roofing bolts	February, 2021	-	Indigenous
239	IS 8841:1978 Reviewed In : 2024	Recommendations for limits and fits for sizes above 3 i50 mm up to io 000 mm	April, 2024	-	Indigenous
240	IS 8856 (Part 1):2025	Weld Nuts - Specification: Part 1 Hexagon nuts (second revision)		-	Indigenous
241	IS 8869:1978 Reviewed In : 2021	Specification for washers for corrugated sheet roofing	February, 2021	-	Indigenous
242	IS 8911:2018 ISO 2010 : 2011 Reviewed In : 2023 ISO 2010 : 2011	Slotted raised countersunk head screws - Product grade A (Second Revision)	October, 2023	-	Identical under dual numbering
243	IS 919 (Part 1):2014 ISO 286-1 : 2010 Reviewed In : 2024 ISO 286-1 : 2010	Geometrical Product Specifications (GPS) - ISO Code System for Tolerances on Linear Sizes Part 1 Basis of Tolerance, Deviation and Fits (Third Revision)	April, 2024	1	Identical under dual numbering
244	IS 919 (Part 2):2014 ISO 286-2 Reviewed In : 2024 ISO 286-2 : 2010	Geometrical product specifications (GPS) - ISO code system for tolerances on linear sizes: Part 2 tables of standard tolerance classes and limit deviation for holes and shafts (Second Revision)	April, 2024	1	Identical under dual numbering

245	IS 9519:2005 Reviewed In : 2021 ISO 272:1982	Fasteners - Hexagon products - Width across flats (First Revision)	February, 2021	-	Identical under dual numbering
246	IS 9549 (Part 1):2014 ISO 7378:1983 Reviewed In : 2024 ISO 7378 : 1983	Fasteners -- Bolts, screws and studs: Part 1 Split pin holes and wire holes (first revision)	April, 2024	-	Identical under dual numbering
247	IS 9549 (Part 2):2014 Reviewed In : 2024	Fasteners - Bolts, screws and studs - Head slots for bolts (First Revision)	April, 2024	-	Indigenous
248	IS 9965:1981 Reviewed In : 2024	Limits of sizes for ISO metric external screw threads for high temperature applications	April, 2024	-	Indigenous

Standards under Development

Projects Approved

SI. No.	Doc No.	Title
1	PGD 37 (22736)	Fasteners Mechanical Properties of Corrosion-Resistant Stainless Steel Fasteners Part 6 General Rules for The Selection of Stainless Steels and Nickel Alloys for Fasteners
2	PGD 37 (26457) Revision of: IS 2609:1972	Coach Bolts Specification first revision
3	PGD 37 (26458) Revision of: IS 3726:2003	Thumb screws Specification Second Revision
4	PGD 37 (26459) Revision of: IS 4040:1998	Fasteners Solid Drilled Tubular And Semi-Tubular Rivets Specification First Revision
5	PGD 37 (27667) Revision of: IS 2269:2006	Hexagon socket head cap screws with metric fine pitch thread
6	PGD 37 (28340) Revision of: IS 12952:2005	Grooved Pins Full-Length Parallel Grooved With Chamfer Specification second revision
7	PGD 37 (28378)	Fastening Systems for Concrete Sleepers in Ballast
8	PGD 37 (28386) Revision of: IS 7385:2005	Grooved Pins Half-Length Taper Grooved Specification Third Revision
9	PGD 37 (28387) Revision of: IS 1367:2018	Technical Supply Conditions for Threaded Steel Fasteners Part 14 Mechanical Properties of Corrosion-resistant Stainless Steel Fasteners Section 3 Set Screws and Similar Fasteners Not Under Tensile Stress
10	PGD 37 (28388) Revision of: IS 15628:2005	Slotted Set Screws with Flat Point Specification
11	PGD 37 (28396) Revision of: IS 14962:2001	ISO General Purpose Metric Screw Threads Tolerances Part 2 Limits of Sizes for General Purpose External and Internal Screw Threads Medium Quality
12	PGD 37 (28418) Revision of: IS 14962:2001	ISO General Purpose Metric Screw Threads Tolerances Part 5 Limits of Sizes for Internal Screw Threads to Mate with Hot-Dip Galvanized External Screw Threads with Maximum Size of Tolerance Position h before Galvanizing

Preliminary Draft Standards

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

Drafts Standards in WC Stage

SI. No.	Doc No.	Title
1	PGD 37 (21520) Revision of: IS 8033:1976	Round Washers with Square Hole for Wood Fastenings - Specification
2	PGD 37 (21682) Revision of: IS 1367:1980	Technical Supply Conditions for Threaded Steel Fasteners Part 7 Mechanical Properties and Test Methods for Nuts Without Specified Proof Loads Third Revision

3	PGD 37 (28749)	Prevailing Torque Type Hexagon Nuts Specification Part 1 With Non Metallic Insert
4	PGD 37 (28750)	Prevailing Torque Type Hexagon Nuts Specification Part 2 All metal Nuts
5	PGD 37 (28752)	Prevailing Torque Type Hexagon Nuts Specification Part 3 All metal Nuts with Flange
6	PGD 37 (28766)	Prevailing Torque Type Hexagon Nuts Specification Part 4 Flange Nuts With Non Metallic Inserts
7	PGD 37 (33314)	Fish Bolts Specification
8	PGD 37 (33317)	Capnuts - Specification Second Revision
9	PGD 37 (33318)	Dimensions for metric buttress threads Part 4 tolerancing system Second Revision
10	PGD 37 (33320)	Wing Screws Specification
11	PGD 37 (33321)	Thin Slotted and Castle Nuts Specification
12	PGD 37 (33322)	Flat Countersunk Square Neck Bolts Specification
13	PGD 37 (33338)	Flat Countersunk Head Nib Bolts Specification First Revision

Draft Standards Completed WC Stage

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

Finalized Draft Indian Standard

SI. No.	Doc No.	Title
1	PGD 37 (21517) Revision of: IS 5371:1982	Multi-Tooth Lock Washers Specification
2	PGD 37 (22675) Revision of: IS 3757:1985	High Strength Structural Bolts Specification third revision
3	PGD 37 (22676) Revision of: IS 6649:1985	Hardened and tempered washers for high strength structural bolts and nuts Specification second revision
4	PGD 37 (22766)	Fasteners Terminology Part 2 Vocabulary and Definitions for Coatings
5	PGD 37 (22772)	Fasteners Terminology Part 4 Control Inspection Delivery Acceptance and Quality
6	PGD 37 (33409)	Railway infrastructure Rail fastening systems Part 3 Proof load test method for pull-out resistance

Finalized Draft Indian Standards under Print

SI. No.	Doc No.	Title
1	PGD 37 (01363) Revision of: IS 1367:2017	TECHNICAL SUPPLY CONDITIONS FOR THREADED STEEL FASTENERS PART 3 MECHANICAL PROPERTIES OF FASTENERS MADE OF CARBON STEEL AND BOLTS SCREWS AND STUDS Fifth Revision
2	PGD 37 (01572) Revision of: IS 1363:2018	Hexagon head screws Product grade C Fifth Revision
3	PGD 37 (01573)	Hexagon regular nuts style 1 - Product grade C Fifth Revision
4	PGD 37 (01574) Revision of: IS 1364:2018	Hexagon head bolts Product grades A and B Fifth Revision
5	PGD 37 (01575) Revision of: IS 1364:2018	Hexagon head screws Product grades A and B Fifth Revision
6	PGD 37 (01576) Revision of: IS 1364:2018	Hexagon regular nuts style 1 Product grades A and B Fifth Revision
7	PGD 37 (01577) Revision of: IS 1364:2003	Hexagon thin nuts chamfered style 0 Product grades A and B Fifth Revision
8	PGD 37 (01579) Revision of: IS 1364:2018	Hexagon high nuts style 2 Product grades A and B Third Revision
9	PGD 37 (01580) Revision of: IS 1365:2005	Slotted countersunk flat head screws Product grade A Fifth Revision
10	PGD 37 (01581) Revision of: IS 1366:2002	Slotted cheese head screws Product grade A Fourth Revision
11	PGD 37 (01605)	Fasteners Quality assurance system
12	PGD 37 (01221)	Screw Threads-Vocabulary
13	PGD 37 (10521) Revision of: IS 1367:2018	Mechanical properties of fasteners made of carbon steel and alloy steel Part 5 Set screws and similar threaded fasteners with specified hardness classes Coarse thread and fine pitch thread Fourth Revision
		Mechanical properties of fasteners made of carbon steel and alloy steel Part 2 Nuts with specified

14	PGD 37 (10522) Revision of: IS 1367:2018	property classes Coarse thread and fine pitch thread
15	PGD 37 (10523) Revision of: IS 1367:2018	Mechanical properties of corrosion resistant stainless steel fasteners Part 1 section 1 Bolts screws and studs
16	PGD 37 (10525) Revision of: IS 1367:2018	Mechanical properties of corrosion resistant stainless steel fasteners Part 2 Section 1 Nuts
17	PGD 37 (10528) Revision of: IS 1367:2018	Mechanical properties of corrosion resistant stainless steel fasteners Part 14 Section 3 Set screws and similar fasteners not under tensile stress
18	PGD 37 (10530) Revision of: IS 1368:2018	Fasteners Ends of parts with external ISO metric thread
19	PGD 37 (10531) Revision of: IS 3458:2018	Geometrical product specifications GPS - Series of conical tapers and taper angles
20	PGD 37 (10532) Revision of: IS 4206:2012	Fasteners - Bolts screws and studs - Nominal lengths and thread lengths
21	PGD 37 (10533) Revision of: IS 14962:2018	ISO general purpose metric screw threads Tolerances Part 1 Principles and basic data
22	PGD 37 (11473) Revision of: IS 15628:2005	Slotted set screws with flat point adoption of ISO 4766 2011
23	PGD 37 (11796) Revision of: IS 13722:2018	Hexagon regular nuts style 1 with metric fine pitch thread Product grades A and B Second Revision of IS 13722 ISO 8673
24	PGD 37 (11797) Revision of: IS 13723:2018	Hexagon high nuts style 2 with metric fine pitch thread Product grades A and B Second Revision ICS 21 060 20
25	PGD 37 (11806) Revision of: IS 13724:2018	Hexagon thin nuts chamfered style 0 with metric fine pitch thread Product grades A and B Second Revision ICS 2106020
26	PGD 37 (11811) Revision of: IS 13725:2002	Hexagon head screws with metric fine pitch thread Product grades A and B Second Revision of IS 13725 ICS 2106010
27	PGD 37 (11816) Revision of: IS 13726:2018	Hexagon head bolts with metric fine pitch thread Product grades A and B Second Revision of IS 13726 ICS 2106010
28	PGD 37 (11817) Revision of: IS 15581:2018	Hexagon nuts with flange style 2 Coarse thread First Revision of IS 15581 ICS 2106020
29	PGD 37 (11826) Revision of: IS 15582:2018	Hexagon bolts with flange Small series Product grade A with driving feature of product grade B First Revision of IS 15582 ICS 2106010
30	PGD 37 (11830) Revision of: IS 7173:2018	Slotted pan head tapping screws Second Revision of IS 7173 ICS 2106010
31	PGD 37 (11831) Revision of: IS 7178:2018	Heat-treated steel tapping screws Mechanical properties Fourth Revision of IS 7178 ICS 2106010
32	PGD 37 (11838) Revision of: IS 7485:2018	Countersunk flat head screws common head style with type H or type Z cross recess Product grade A Part 1 Steel screws of property class 48 Third Revision of IS 7485 Part 1 ICS 2106010
33	PGD 37 (11849) Revision of: IS 7485:2018	Countersunk flat head screws common head style with type H or type Z cross recess Product grade A Part 2 Steel screws of property class 88 stainless steel screws and non-ferrous metal screws Third Revision of IS 7485 Part 2 ICS 2106010
34	PGD 37 (11850) Revision of: IS 7486:2018	Raised countersunk head screws common head style with type H or type Z cross recess Product grade A Third Revision of IS 7486 ICS 2106010
35	PGD 37 (11851) Revision of: IS 7002:2018	Prevailing torque type hexagon regular nuts with non-metallic insert Property classes 5 8 and 10 Third Revision of IS 7002 ICS 2106020
36	PGD 37 (11852) Revision of: IS 7169:2018	Slotted raised countersunk oval head tapping screws Second Revision of IS 7169 ICS 2106010
37	PGD 37 (11853) Revision of: IS 7170:2018	Slotted countersunk flat head tapping screws Second Revision of IS 7170 ICS 2106010
38	PGD 37 (11869) Revision of: IS 7483:2018	Pan head screws with type H or type Z cross recess Product grade A Third Revision of IS 7483 ICS 2106010
39	PGD 37 (11870) Revision of: IS 8911:2018	Slotted raised countersunk head screws Product grade A Second Revision of IS 8911 ICS 2106010
40	PGD 37 (11871) Revision of: IS 6101:2018	Slotted pan head screws Product grade A Second Revision of IS 6101 ICS 2106010
41	PGD 37 (11961)	Geometrical Product Specifications GPS ISO Code System for Tolerances on Linear Sizes Part 2 Tables of Standard Tolerance Classes and Limit Deviation for Holes and Shafts Second Revision Amendment - 1
42	PGD 37 (11964)	Geometrical Product Specifications GPS ISO Code System for Tolerances on Linear Sizes Part 1

		Basis of Tolerance Deviation and Fits Third Revision Amendment - 1
43	PGD 37 (13012) Revision of: IS 1363:2019	Hexagon Head Bolts Screws and Nuts of Product Grade C Part 1 Hexagon Head Bolts Size Range M 5 to M 64 Fifth Revision Of IS 1363 Part 1
44	PGD 37 (13987) Revision of: IS 1367:2020	Technical Supply Conditions for Threaded Steel Fasteners Part 8 Prevailing Torque Type Steel Nuts Functional Properties Fifth Revision of IS 1367 Part 8 ISO 2320 2015 ICS 2106020
45	PGD 37 (13992) Revision of: IS 1367:2020	Technical Supply Conditions for Threaded Steel Fasteners Part 11 Electroplated Coating Systems Fourth Revision of IS 1367 Part 11 ISO 4042 2018 ICS 2106001
46	PGD 37 (13994) Revision of: IS 7008:1999	ISO metric trapezoidal screw threads Part 1 Basic and design profile Third Revision IS 7008 Part 1 ISO 2901 2016 ICS 2106010
47	PGD 37 (13995) Revision of: IS 7008:1988	ISO metric trapezoidal screw threads Part 2 General plan Second Revision IS 7008 Part 2 ISO 2902 2016 ICS 2106010
48	PGD 37 (13996) Revision of: IS 7008:1999	ISO metric trapezoidal screw threads Part 4 Tolerances Third Revision IS 7008 Part 4 ISO 2903 2016 ICS 2106010
49	PGD 37 (13997) Revision of: IS 8536:1987	Fasteners - Bolts screws studs and nuts - Symbols and designation of dimensions First Revision IS 8536
50	PGD 37 (13998) Revision of: IS 15274:2003	Tolerances for fasteners Washers for bolts screws and nuts Product grades A C and F First Revision of IS 15274 ISO 4759-3 2016 ICS 2106030
51	PGD 37 (13999) Revision of: IS 8535:2020	Fasteners Terminology Second Revision of IS 8535 ISO 1891 2009 ICS 0104021 2106001
52	PGD 37 (14705) Revision of: IS 1367:2020	Technical Supply Conditions for Threaded Steel Fasteners Part 13 Hot Dip Galvanized coatings on threaded fasteners Third Revision of IS 1367 Part 13 ISO 10684 2004
53	PGD 37 (14710)	Fasteners Non-Electrolytically Applied Zinc Flake Coating Systems Adoption of ISO 10683 2018 ICS 2106001 2522040
54	PGD 37 (14724)	Fasteners Preloading Test for the Detection of Hydrogen Embrittlement Parallel Bearing Surface Method Adoption of ISO 15330 1999 ICS 2106001
55	PGD 37 (14745)	High Strength Structural Nuts Amendment - 1
56	PGD 37 (14805) Revision of: IS 1369:1995	Fasteners - Thread Run-Outs and Undercuts - Part 3 Dimensions for Screw Thread Run-Outs and Undercuts for Internal Threads Blind Tapped Holes Third Revision
57	PGD 37 (14811) Revision of: IS 723:1972	Steel Countersunk Head Wire Nails Specification Second Revision
58	PGD 37 (14903) Revision of: IS 724:1964	Mild Steel and Brass Cup Ruler and Square Hooks and Screw Eyes Specification
59	PGD 37 (14911) Revision of: IS 730:1978	Specification for Hook Bolts for Corrugated Sheet Roofing
60	PGD 37 (17046) Revision of: IS 5624:1993	FOUNDATION BOLTS SPECIFICATION Second Revision
61	PGD 37 (18296) Revision of: IS 7008:1988	ISO METRIC TRAPEZOIDAL SCREW THREADS PART 3 BASIC DIMENSIONS Second Revision of IS 7008 Part 3
62	PGD 37 (18300)	Geometrical product specifications GPS - Geometrical tolerancing - General geometrical specifications and general size specifications
63	PGD 37 (18304)	ISO general purpose metric screw threads Part 1 basic profile - second revision Amendment - 1
64	PGD 37 (18338) Revision of: IS 14894:2001	Fasteners Hexagon head bolts of product grade B Reduced shank shank diameter pitch diameter Specification
65	PGD 37 (18339) Revision of: IS 14962:2001	ISO General purpose metric screw threads - Tolerances Part 4 Limits of sizes for hot-dip galvanized external screw threads to mate with internal screw threads tapped with tolerance position H or G after galvanizing First revision of IS 14962 Part 4
66	PGD 37 (18341) Revision of: IS 14962:2001	ISO general purpose metric screw threads Tolerances Part 3 Limit deviations for screw threads
67	PGD 37 (18342) Revision of: IS 1366:2002	Slotted Cheese Head Screws Product Grade A Fourth Revision of IS 1366
68	PGD 37 (18343) Revision of: IS 13725:2018	Hexagon Head Screws With Metric Fine Pitch Thread Product Grades A and B Third Revision of 13275
69	PGD 37 (18344) Revision of: IS 1365:2005	Slotted countersunk flat head screws Product grade A Fifth Revision of IS 1365
70	PGD 37 (18347) Revision of: IS 1367:2005	Technical Supply Conditions for Threaded Steel Fasteners Part 17 Inspections Sampling and Acceptance Procedure Fifth Revision of IS 1367 Part 17
71	PGD 37 (18348) Revision of: IS 15628:2005	Slotted set screws with flat point - Specification First Revision of IS 15628 ICS 2106010
72	PGD 37 (18351) Revision	Fasteners Hexagon Socket Countersunk Head Screws with Reduced Loadability Third Revision of

	of: IS 6761:2013	IS 6761
73	PGD 37 (18352) Revision of: IS 1363:2018	Hexagon head bolts screws and nuts of product grade C Part 2 Hexagon head screws Size range M5 to M64 sixth revision
74	PGD 37 (18353) Revision of: IS 1364:2018	Hexagon head bolts screws and nuts of property grades A and B Part 1 Hexagon head bolts Size range M1 6 to M64 sixth revision
75	PGD 37 (18355) Revision of: IS 1364:2018	Hexagon head bolts screws and nuts of product grades A and B Part 2 Hexagon head screws Size range M1 6 to M64 Sixth revision of IS 1364 Part 2
76	PGD 37 (18362) Revision of: IS 1367:2018	Technical Supply Conditions for Threaded Steel Fasteners Part 14 Mechanical Properties of Corrosion-resistant Stainless Steel Fasteners Section 1 Bolts screws and studs with specified grades and property classes Fifth Revision of IS 1367 Part 14 Sec 1
77	PGD 37 (18367) Revision of: IS 1367:2018	Technical Supply Conditions for Threaded Steel Fasteners Part 14 Mechanical properties of corrosion resistant stainless steel fasteners Section 2 Nuts with specified grades and property classes Fifth Revision
78	PGD 37 (18392) Revision of: IS 13726:2018	Hexagon head bolts with metric fine pitch thread Product grades A and B third revision
79	PGD 37 (18394) Revision of: IS 1363:2019	Hexagon head bolts screws and nuts of product grade C Part 1 Hexagon head bolts Size range M5 to M64 sixth revision
80	PGD 37 (18737) Revision of: IS 3468:1991	Pipe nuts Specification Third Revision
81	PGD 37 (18747) Revision of: IS 866:1957	TINMENS RIVETS - SPECIFICATION First Revision of IS 866
82	PGD 37 (19606)	ISO general purpose metric screw threads - Tolerances Part 2 limits of sizes for general purpose external and internal screw threads - Medium quality Amendment - 1
83	PGD 37 (19607)	ISO general purpose metric screw threads - Tolerances Part 5 limits of sizes for internal screw threads to mate with hot - Dip galvanized external screw threads with maximum size of tolerance position H before galvanizing Amendment - 1
84	PGD 37 (19608)	ISO miniature screw threads Amendment - 1
85	PGD 37 (19630) Revision of: IS 1367:2020	Technical supply conditions for threaded steel fasteners Part 11 Electroplated coating systems fifth revision
86	PGD 37 (19646) Revision of: IS 2232:1967	Slotted and Castle Nuts Specification
87	PGD 37 (21518) Revision of: IS 5372:1975	Taper Washers for Channels ISMC - Specification
88	PGD 37 (21519) Revision of: IS 5373:1969	Square Washers for Wood Fastenings - Specification
89	PGD 37 (21521) Revision of: IS 5374:1975	Taper Washers for I-Beams ISMB - Specification
90	PGD 37 (22055) Revision of: IS 1367:2018	Technical supply conditions for threaded steel fasteners Part 6 Mechanical properties of fasteners made of carbon steel and alloy steel Nuts with specified property classes fifth revision
91	PGD 37 (22056) Revision of: IS 7178:2018	Fasteners Heat treated tapping screws Mechanical and physical properties
92	PGD 37 (22650)	Technical Supply Conditions for Threaded Steel Fasteners Part 14 Mechanical Properties of Corrosion Resistant Stainless Steel Fasteners Section 4 Tapping Screws
93	PGD 37 (22752) Revision of: IS 1364:2003	Hexagon head bolts screws and nuts of product grades A and B Part 4 Hexagon nuts style 0 Size range M1 6 to M64 fifth revision
94	PGD 37 (22812) Revision of: IS 1364:2018	Hexagon head bolts screws and nuts of product grades A and B Part 6 Hexagon nuts style 2 second revision
95	PGD 37 (22813) Revision of: IS 1364:2018	Hexagon head bolts screws and nuts of product grades A and B Part 3 Hexagon nuts style 1 Size range M5 To M39 sixth revision
96	PGD 37 (23025)	Fasteners Hexagon Washer Head Drilling Screws with Tapping Screw Thread
97	PGD 37 (23026)	Fasteners Cross Recessed Drilling Screws with Tapping Screw Thread Part 1 Pan Head
98	PGD 37 (23027)	Fasteners Cross Recessed Drilling Screws with Tapping Screw Thread Part 2 Countersunk Head
99	PGD 37 (23028)	Fasteners Cross Recessed Drilling Screws with Tapping Screw Thread Part 3 Raised Countersunk Head
100	PGD 37 (23035)	Cross-recessed Countersunk Head Wood Screws Specification
101	PGD 37 (23036)	Drywall Screws Specification
102	PGD 37 (23037)	Chipboard Screws Specification
103	PGD 37 (23187)	Cross Recessed Tapping Screws Part 1 Pan Head
104	PGD 37 (23189)	Cross Recessed Tapping Screws Part 2 Countersunk Flat Head

105	PGD 37 (23192)	Cross Recessed Tapping Screw Part 3 Raised Countersunk Oval Head
106	PGD 37 (24037)	Concrete Nails Specification
107	PGD 37 (24265) Revision of: IS 1367:1981	Technical supply condition for threaded steel fasteners Part 12 Phosphate coatings on threaded fasteners second revision
108	PGD 37 (24946) Revision of: IS 2473:1975	Centre Holes Dimensions Second Revision
109	PGD 37 (25490)	Passivation of corrosion-resistant stainless-steel fasteners
110	PGD 37 (25501)	Countersunk flat head screws Penetration depth of cross recesses
111	PGD 37 (25507)	Drilling screws with tapping screw thread Mechanical and functional properties
112	PGD 37 (25812) Revision of: IS 8856:1991	Weld Nuts Specification Part 1 Hexagon nuts second revision
113	PGD 37 (26129) Revision of: IS 6736:1972	Slotted Raised Countersunk Head Wood Screw
114	PGD 37 (26130) Revision of: IS 6739:1972	Slotted Round Head Wood Screw
115	PGD 37 (26131) Revision of: IS 6760:1972	Slotted Countersunk Head Wood Screw
116	PGD 37 (26404) Revision of: IS 13723:2018	Hexagon high nuts style 2 with metric fine pitch thread Product grades A and B Specification third revision
117	PGD 37 (26405) Revision of: IS 13724:2018	Hexagon thin nuts Style 0 with metric fine pitch thread Product grades A and B Specification third revision
118	PGD 37 (26430) Revision of: IS 4218:2001	ISO general purpose metric screw threads Part 1 Basic and design profile third revision
119	PGD 37 (26432) Revision of: IS 4218:1999	ISO general purpose metric screw threads Part 3 Basic dimensions third revision
120	PGD 37 (26434) Revision of: IS 4218:2001	ISO general purpose metric screw threads Part 4 Selected sizes for bolts screws studs and nuts third revision
121	PGD 37 (26460) Revision of: IS 13722:2018	Hexagon regular nuts style 1 with metric fine pitch thread Product grades A and B Specification third revision
122	PGD 37 (26464) Revision of: IS 15629:2005	Fasteners Slotted set screws with cone point Specification first revision
123	PGD 37 (26465) Revision of: IS 15630:2005	Fasteners Slotted set screws with long dog point Specification first revision
124	PGD 37 (26466) Revision of: IS 15631:2005	Fasteners Slotted Set Screws with Cup Point Specification first revision
125	PGD 37 (26641) IS 4218:2001	ISO general purpose inch screw threads Part 1 Basic profile
126	PGD 37 (26642)	ISO general purpose inch screw threads Part 2 General plan
127	PGD 37 (26643)	ISO general purpose inch screw threads Part 3 Basic dimensions
128	PGD 37 (26644)	ISO general purpose inch screw threads Part 4 Allowances and tolerances
129	PGD 37 (26982) Revision of: IS 18471:2023	Fasteners Drilling Screws with Tapping Screw Thread Specification first revision
130	PGD 37 (27125)	Industrial Staples Specification
131	PGD 37 (27338) Revision of: IS 18480:2023	Self-Tapping Screws Specification first revision
132	PGD 37 (27339) Revision of: IS 18507:2024	Drywall screws Specification first revision
133	PGD 37 (27470) Revision of: IS 15581:2018	Hexagon nuts with flange style 2 Specification second revision
134	PGD 37 (27614) Revision of: IS 18508:2024	Chipboard screws Specification first revision
135	PGD 37 (32785)	Grooved Pins Full-Length Taper Grooved Specification Third Revision
136	PGD 37 (32786)	Technical Supply Conditions for Threaded Steel Fasteners Part 14 Mechanical Properties of Corrosion-resistant Stainless Steel Fasteners Section 3 Set Screws and Similar Fasteners Not Under Tensile Stress Fifth Revision
137	PGD 37 (32854)	ISO general purpose metric screw threads - Tolerances Part 2 limits of sizes for general purpose external and internal screw threads - Medium quality
138	PGD 37 (32855)	Slotted Set Screws with Flat Point Specification Second Revision
139	PGD 37 (32859)	ISO General Purpose Metric Screw Threads Tolerances Part 4 Limits of Sizes for Hot-Dip

		Galvanized External Threads to Mate with Internal Threads Made to Tolerance Position H or G After Galvanizing Second Revision
140	PGD 37 (32863)	Reverse-taper grooved pins Half-length progressive grooves Specification Third Revision
141	PGD 37 (32869)	Parallel grooved pins with chamfer point Full-length diamond grooves Specification Second Revision
142	PGD 37 (32877)	Taper grooved pins Half-length progressive grooves Specification
143	PGD 37 (32887)	ISO general purpose metric screw threads - Tolerances Part 5 limits of sizes for internal screw threads to mate with hot - Dip galvanized external screw threads with maximum size of tolerance position H before galvanizing
144	PGD 37 (32894)	Technical Supply Conditions for Threaded Steel Fasteners Part 14 Mechanical Properties of Corrosion-resistant Stainless Steel Fasteners Section 6 General rules for the selection of stainless steels and nickel alloys for fasteners
145	PGD 37 (32906)	Fasteners Vocabulary Part 4 Control Inspection Delivery Acceptance and Quality
146	PGD 37 (33015)	Flange Weld Nuts - Specification
147	PGD 37 (33406)	Railway infrastructure Rail fastening systems Part 1 Vocabulary
148	PGD 37 (33408)	Railway infrastructure Rail fastening systems Part 2 Test method for longitudinal rail restraint
149	PGD 37 (33410)	Railway infrastructure Rail fastening systems Part 4 Test methods for resistance to repeated loading
150	PGD 37 (33411)	Railway infrastructure Rail fastening systems Part 5 Test method for electrical resistance
151	PGD 37 (33412)	Railway infrastructure Rail fastening systems Part 6 Test method for resistance to severe environmental conditions
152	PGD 37 (33413)	Railway infrastructure Rail fastening systems Part 7 Test method for clamping force and uplift stiffness
153	PGD 37 (33416)	Railway infrastructure Rail fastening systems Part 8 Test method for vertical stiffness
154	PGD 37 (33425)	Performance requirements for modern fastening systems Fastening systems for concrete sleepers in ballast Code of practice
155	PGD 37 (33506)	ISO metric trapezoidal screw threads Part 5 Limits of sizes

Total Published Standards:231 Total Standards Under development:187

Aspect Wise Report

Product : 133
Code of Practices : 6
Methods of Test : 7
Terminology : 5
Dimensions : 53
System Standard : 1
Safety Standard : 0
Others : 38
Service Specification : 0
Process Specification : 0
Unclassified : 1

Annexure-I :List of Indian Standards Withdrawn/Superseded

SI. No.	IS No. & Year	Title
1	IS 1020:1963	Conversion tables for ordinary use revised
2	IS 10248:1982 Reviewed In : 2011	Cylindrical Pins with Internal Threads
3	IS 11698 (Part 1):2004 Reviewed In : 2019	ISO miniature screw threads Part 1 basic profiles First Revision
4	IS 11698 (Part 2):2004 Reviewed In : 2019	ISO miniature screw threads Part 2 basic dimensions for design profiles First Revision
5	IS 11698 (Part 3):2005 Reviewed In : 2015	ISO miniature screw threads Part 3 tolerances First Revision
6	IS 11698 (Part 4):2005 Reviewed In : 2015	ISO miniature screw threads Part 4 limits of sizes First Revision

7	IS 12241:1987 Reviewed In : 1998	Specification for unplasticized pvc pipes for use in suction and delivery lines of agricultural pump sets
8	IS 13096:2000 ISO 898-6 Reviewed In : 2021 ISO 898-6 : 1994	Fasteners - Hexagon nuts with specified proof load values - Fine pitch thread - Mechanical properties First Revision
9	IS 1330:1958	General Plan for Metric Screw Threads With ISO Profile diameter Range 0.25 To 300 Mm
10	IS 1362:1962	Dimension for Screw Threads for General Purposes diameter Range 1.6 To 39 Mm
11	IS 1363 (Part 3):2002 ISO 4034 Reviewed In : 2013 ISO 18250-6:2019	Hexagon Head Bolts Screws and Nuts of Product Grade C - Part 3 Hexagon Nuts Size Range M5 to M64 Fourth Revision
12	IS 1367 (Part 14):1984 Reviewed In : 2007	Technical Supply Conditions for Threaded Steel Fasteners - Part 14 Stainless Steel Threaded Fasteners Second Revision
13	IS 1926:1961	Equivalent metric units for quantities in mechanical engineering
14	IS 2101:1962	Recommendations for limits and fits for sizes above 500 mm up to 3150 mm
15	IS 2102 (Part 2):1993 ISO 2768-2-89 Reviewed In : 2019 ISO 2768-2 : 1989	General tolerances Part 2 geometrical tolerances for features without individual tolerance indications
16	IS 2388:1971	Slotted Grub Screws
17	IS 2389:1968	Precision hexagon bolts screws nuts and lock nuts dia range 1.6 to 5 mm
18	IS 2535:1978 Reviewed In : 2001	Basic rack and modules of cylindrical gears for general engineering and heavy engineering
19	IS 2614:1969	Methods for sampling of fasteners
20	IS 2709:1993 Reviewed In : 1998	Guide for Selection of Fits
21	SP 29-1:1985	Handbook on Industrial Fasteners Part 1
22	SP 29-2:1987	Handbook on Industrial Fasteners - Part 2 Bolts Nuts Screws and other Threaded Fasteners and Washers
23	SP 29-3:1987	Handbook on Industrial Fastness - Part 3 Rivets Pins Nails Keys and Keyways Cotters and other Non-threaded Fasteners
24	IS 3:1949	Inch-millimetre Conversion for Industrial use
25	IS 3138:1966 Reviewed In : 1996	Hexagonal Bolts and Nuts M42 to M150
26	IS 3139:1966	Dimensions for screw threads for bolts and nuts dia range M42 to M150 covered in IS 4218 Part 5
27	IS 3333 (Part 1):1967	Dimensions for petroleum industry pipe threads Part 1 Line pipe threads
28	IS 3333 (Part 2):1967	Dimensions for petroleum industry pipe threads Part 2 Casing round threads
29	IS 3333 (Part 3):1967	Dimensions for petroleum industry pipe threads Part 3 Tubing round threads
30	IS 3333 (Part 4):1967	Dimensions for petroleum industry pipe threads Part 4 Buttress casing threads
31	IS 3616:1966	Recommendation on the International system SI units
32	IS/ISO 4033:1979 Reviewed In : 2001	Industrial Fasteners - Threaded Steel Fasteners - Hexagon Nuts of Style 2 - Product Grade A and B
33	IS 4218 (Part 5):1979	ISO Metric screw threads Part V Tolerances

	Reviewed In : 1996	
34	IS 4218 (Part 6):1978 Reviewed In : 1996	ISO Metric Screw Threads - Part VI Limits of Sizes for Commercial Bolts and Nuts diameter range 1 to 52 mm
35	IS 448:1954	Unified Screw Threads revised
36	IS 4694:1968 Reviewed In : 1996	Basic dimensions for square threads
37	IS 5037:2002	Basic Rack And Modules Of Straight Bevel Gears
38	IS 5308:1969	Slotted countersunk head and slotted raised countersunk head screws small head series diameter range 1.6 to 6 mm
39	IS 5369:1975 Reviewed In : 2021	General requirements for plain washers and lock washers First Revision
40	IS 7479:1985 Reviewed In : 2011	Recess Penetration Gauges
41	IS 7485:1985 Reviewed In : 2016	Specification for cross recessed countersunk head screws First Revision
42	IS 8192:1976 Reviewed In : 1993	Guide for selection of fitment bores for cylindrical shaft ends
43	IS 8537:1977 Reviewed In : 1996	Nomenclature and terminology of fasteners
44	IS 886:1957	Dimensions for screw threads below 6 mm
45	IS 9549:1980 Reviewed In : 2019	Dimensions for split pin holes wire holes and head slots for bolts
46	IS 9996:1981 Reviewed In : 1996	Gauging practice for line pipe threads used in petroleum industry

Annexure-II :List of Indian Product Standards

Sl. No.	IS No. & Year	Title
1	IS 10238:2001 Reviewed In : 2021	Fasteners - Threaded steel fasteners - Step bolts for steel structures - Specification First Revision
2	IS 10248 (Part 1):2011 Reviewed In : 2021 ISO 8733 : 1997	Parallel pins with internal thread Part 1 unhardened steel and austenitic stainless steel First Revision
3	IS 10248 (Part 2):2011 Reviewed In : 2021 ISO 8735 : 1997	Parallel pins with internal thread Part 2 hardened steel and martensitic stainless steel First Revision
4	IS 1120:1975 Reviewed In : 2021	Specification for coach screws First Revision
5	IS 12427:2001 Reviewed In : 2021	Fasteners - Threaded steel fasteners - Hexagon head transmission tower bolts - Specification First Revision
6	IS 12952:2005 ISO 8740 Reviewed In : 2025 ISO 8740:1997	Grooved pins - Full - Length parallel grooved with chamfer First Revision
7	IS 12982:1991 ISO 8749 Reviewed In : 2025 ISO 8749 : 1986	Pins and grooved pins - Shear test
8	IS 1363 (Part 1):2023 ISO 4016 : 2022	Hexagon head bolts screws and nuts of product grade C Part 1 Hexagon head bolts Size range M5 to M64 sixth revision
9	IS 1363 (Part 2):2023 ISO 4018 : 2022	Hexagon head bolts screws and nuts of product grade C Part 2 Hexagon head screws Size range M5 to M64 sixth revision
10	IS 1364 (Part 3):2026	Hexagon head bolts screws and nuts of product grades A and B Part 3 Hexagon nuts style 1 Size range M5 To M39 sixth revision

11	IS 1364 (Part 1):2023 ISO 4014 : 2022	Hexagon head bolts screws and nuts of property grades A and B Part 1 Hexagon head bolts Size range M1 6 to M64 sixth revision
12	IS 1364 (Part 2):2023 ISO 4017 : 2022	Hexagon head bolts screws and nuts of product grades A and B Part 2 Hexagon head screws Size range M1 6 to M64 Sixth revision of IS 1364 Part 2
13	IS 1364 (Part 4):2025 ISO 4035 : 2023	Hexagon head bolts screws and nuts of product grades A and B Part 4 Hexagon nuts style 0 Size range M1 6 to M64 fifth revision
14	IS 1364 (Part 6):2025 ISO 4033 : 2023	Hexagon head bolts screws and nuts of product grades A and B Part 6 Hexagon nuts style 2 second revision
15	IS 1365:2022 ISO 2009 : 2011 ISO 19880-1 : 2020	Slotted countersunk flat head screws Product grade A Fifth Revision of IS 1365
16	IS 1366:2022 ISO 1207 : 2011 ISO 11199-1: 2021	Slotted Cheese Head Screws Product Grade A Fourth Revision of IS 1366
17	IS 1367 (Part 3):2017 ISO 898-1 : 2013 Reviewed In : 2024 ISO 898-1 : 2013	Technical supply conditions for threaded steel fasteners Part 3 mechanical properties of fasteners made of carbon steel and bolts screws and studs Fifth Revision
18	IS 1367 (Part 5):2018 ISO 898-5 : 2012 Reviewed In : 2023 IS 1367 Part 5	Technical supply conditions for threaded steel fasteners Part 5 mechanical properties of fasteners made of carbon steel and alloy steel - Set screws and similar threaded fasteners with specified hardness classes - Coarse thread and fine pitch thread Fourth Revision
19	IS 1367 (Part 7):1980 Reviewed In : 2023 DIN 267 sheet 4-1971	Technical supply conditions for threaded steel fasteners Part 7 mechanical properties and test methods for nuts without specified proof loads Second Revision
20	IS 1367 (Part 8):2020 ISO 2320 : 2015 Reviewed In : 2024 ISO 2320 : 2015	Technical Supply Conditions for Threaded Steel Fasteners Part 8 Prevailing Torque Type Steel Nuts Functional Properties Fifth Revision
21	IS 1367 (Part 14/Sec 1):2023 ISO 3506-1 : 2020 11455	Technical Supply Conditions for Threaded Steel Fasteners Part 14 Mechanical Properties of Corrosion-resistant Stainless Steel Fasteners Section 1 Bolts screws and studs with specified grades and property classes Fifth Revision of IS 1367 Part 14 Sec 1
22	IS 1367 (Part 14/Sec 2):2023 ISO 3506-2 : 2020 ISO 13179-1:2021	Technical Supply Conditions for Threaded Steel Fasteners Part 14 Mechanical Properties of Corrosion-resistant Stainless steel Fasteners Section 2 Nuts with specified grades and property classes
23	IS 1367 (Part 14/Sec 3):2018 ISO 3506-3 : 2009 Reviewed In : 2023 ISO 3506-3 : 2009	Technical supply conditions for threaded steel fasteners Part 14 mechanical properties of corrosion - Resistant stainless steel fasteners section 3 set screws and similar fasteners not under tensile stress Fourth Revision
24	IS 1368:2018 ISO 4753 : 2011 Reviewed In : 2023 ISO 4753 : 2011	Dimensions for ends of parts with external ISO metric threads Fourth Revision
25	IS 13722:2025 ISO 8673 : 2023	Hexagon regular nuts style 1 with metric fine pitch thread - Product grades A and B- Specification third revision
26	IS 13723:2025 ISO 8674 : 2023	Hexagon high nuts style 2 with metric fine pitch thread - Product grades A and B - Specification third revision
27	IS 13724:2025 ISO 8675 : 2023	Hexagon thin nuts Style 0 with metric fine pitch thread - Product grades A and B - Specification third revision

28	IS 13726:2023 ISO 8765 : 2022	Hexagon head bolts with metric fine pitch thread Product grades A and B third revision
29	IS 14394:1996 Reviewed In : 2021 ISO 4015 : 1979	Industrial fasteners - Hexagon nuts of product grade C - Hot - Dip galvanized - Specification Size Range M12 To M36
30	IS 14894:2023 ISO/FDIS 4015 : 2021	Fasteners Hexagon head bolts of product grade B Reduced shank shank diameter pitch diameter Specification
31	IS 15581:2018 ISO 4161 : 2012 Reviewed In : 2023 ISO 4161 : 2012	Hexagon nuts with flange style 2 - Coarse thread First Revision
32	IS 15582:2018 ISO 4162 : 2012 Reviewed In : 2023 ISO 4162 : 2012	Hexagon Bolts with Flange - Small Series - Product Grade A with Driving Feature of Product Grade B First Revision
33	IS 15628:2022 ISO 4766 : 2011 IEC 62508 : 2010	Slotted set screws with flat point - Specification First Revision of IS 15628 ICS 2106010
34	IS 15629:2025 ISO 7434 : 2024	Fasteners - Slotted set screws with cone point - Specification first revision
35	IS 15630:2025 ISO 7435 : 2024	Fasteners - Slotted set screws with long dog point - Specification first revision
36	IS 15631:2025 ISO 7436 : 2024	Fasteners - Slotted Set Screws with Cup Point - Specification first revision
37	18471:2025	Fasteners - Drilling Screws with Tapping Screw Thread - Specification first revision
38	IS 18471 (Part 2):2023 ISO 15482:1999	Fasteners - Cross Recessed Drilling Screws with Tapping Screw Thread Part 2 Countersunk Head
39	IS 18471 (Part 3):2023 ISO 15483:1999	Fasteners - Cross Recessed Drilling Screws with Tapping Screw Thread Part 3 Raised Countersunk Head
40	IS 18476:2023 ISO 15480:2019	Fasteners Hexagon Washer Head Drilling Screws with Tapping Screw Thread
41	IS 18480:2025	Self-Tapping Screws - Specification first revision
42	IS 18480 (Part 2):2023 ISO 7050 : 2011	Cross Recessed Tapping Screws Part 2 Countersunk Flat Head
43	IS 18480 (Part 3):2023 ISO 7051 : 2011	Cross Recessed Tapping Screw Part 3 Raised Countersunk Oval Head
44	IS 18507:2026	Drywall screws Specification first revision
45	IS 18508:2026	Chipboard screws Specification first revision
46	IS 18509:2024	Cross-recessed Countersunk Head Wood Screws Specification
47	IS 18741:2024	Concrete Nails Specification
48	IS 1928:1961 Reviewed In : 2021	Specification for boiler rivets 12 To 48 Mm Diameter
49	IS 1929:1982	Specification for hot forged steel rivets for hot closing 12 To 36 Mm Diameter

	Reviewed In : 2021	
50	IS 2016:1967 Reviewed In : 2021	Specification for plain washers First Revision
51	IS 207:1964 Reviewed In : 2021	Specification for gate and shutter hooks and eyes Revised
52	IS 2155:1982 Reviewed In : 2021	Specification for cold forged solid steel rivets for hot closing 6 To 16 Mm Diameter First Revision
53	IS 2232:1967 Reviewed In : 2021	Specification for slotted and castle nuts First Revision
54	IS 2269:2006 ISO 4762 Reviewed In : 2025 ISO 4762:2004	Hexagon socket head cap screws Fifth Revision
55	IS 2585:2006 Reviewed In : 2021	Square head bolts screws and square nuts of product grade C - Specification Second Revision
56	IS 2609:1972 Reviewed In : 2024	Specification for coach bolts First Revision
57	IS 2636:1972 Reviewed In : 2021	Specification for wing nuts First Revision
58	IS 2638:1974 Reviewed In : 2021	Specification for flat split cotters First Revision
59	IS 2687:1991 Reviewed In : 2021	Capnuts - Specification Second Revision
60	IS 3063:1994 Reviewed In : 2021	Fasteners - Single coil rectangular section spring lock washers specification Second Revision
61	IS 3458:2018 ISO 1119 : 2011 Reviewed In : 2023 ISO 1119 : 2011	Conical tapers and taper angles for general engineering purposes Third Revision
62	IS 3460:1991 Reviewed In : 2021	Knurled nuts - Specification Second Revision
63	IS 3468:1991 Reviewed In : 2021	Pipe nuts - Specification Second Revision
64	IS 3524 (Part 1):1982 Reviewed In : 2021	Specification for threaded taper pins Part 1 with internal threads First Revision
65	IS 3524 (Part 2):1982 Reviewed In : 2021	Specification for threaded taper pins Part 2 with external threads First Revision
66	IS 3640:1982 Reviewed In : 2021	Specification for hexagon fit bolts First Revision
67	IS 3726:2003 Reviewed In : 2024	Thumb screws - Specification Second Revision
68	IS 3727:1966 Reviewed In : 2021	Specification for wing screws
69	IS 3757:1985 Reviewed In : 2019	Specification for high strength structural bolts Second Revision
70	IS 3974:1967 Reviewed In : 2021	Specification for bifurcated rivets for general purposes
71	IS 4040:1998 Reviewed In : 2024	Fasteners - Solid drilled tubular and semi - Tubular rivets - Specification First Revision
72	IS 4732:1968 Reviewed In : 2021	Specification for rivets for shipbuilding
73	IS 5368:1969 Reviewed In : 2021	Specification for thin slotted and castle nuts Dia Range 6 To 52 Mm
74	IS 5370:1969 Reviewed In : 2021	Specification for plain washers with outside diameter 3 x inside diameter
75	IS 5371:1982 Reviewed In : 2021	Specification for multi - Tooth lock washers First Revision
76	IS 5372:1975 Reviewed In : 2021	Specification for taper washers for channels ISMC First Revision

77	IS 5373:1969 Reviewed In : 2021	Specification for square washers for wood fastenings
78	IS 5374:1975 Reviewed In : 2021	Specification for taper washers for I - Beams Ismb First Revision
79	IS 549:2005 Reviewed In : 2025 ISO 1234 : 1997	Split pins - Specification Third Revision
80	IS 5554:1991 Reviewed In : 2021	Lock washers with lug - Specification First Revision
81	IS 5556:1991 Reviewed In : 2021	Serratedlockwashers - Specification First Revision
82	IS 5624:2021 4671:2022	FOUNDATION BOLTS SPECIFICATION Second Revision
83	IS 6101:2018 ISO 1580 : 2011 Reviewed In : 2023 ISO 1580 : 2011	Slotted pan head screws - Product grade a Third Revision
84	IS 6113:1970 Reviewed In : 2021	Specification for aluminium fasteners for buildin - g purposes
85	IS 6610:1972 Reviewed In : 2021	Specification for heavy washers for steel structures
86	IS 6623:2004 Reviewed In : 2021	High Strength Structural Nuts
87	IS 6639:1972 Reviewed In : 2021	Specification for hexagon bolts for steel structures
88	IS 6649:1985 Reviewed In : 2021	Specification for hardened and tempered washers for high strength structural bolts and nuts First Revision
89	IS 6730:1972 Reviewed In : 2021	Specification for felt nails
90	IS 6732:1972 Reviewed In : 2021	Specification for double point nails
91	IS 6733:1972 Reviewed In : 2021	Specification for wall and roofing nails
92	IS 6734:1972 Reviewed In : 2021	Specification for cut lath and lath nails
93	IS 6735:1994 Reviewed In : 2025	Fasteners - Spring lock wasixers for screws with cylindrical heads - Specification First Revision
94	IS 6736:1972 Reviewed In : 2021	Specification for slotted raised countersunk head wood screws
95	IS 6738:1972 Reviewed In : 2021	Specification for panel pins and lost head nails
96	IS 6739:1972 Reviewed In : 2021	Slotted Round Head Wood Screws
97	IS 6755:1980 Reviewed In : 2021	Specification for double coil helical spring washers First Revision
98	IS 6761:2023 ISO 10642 : 2019	Fasteners Hexagon Socket Countersunk Head Screws with Reduced Loadability Third Revision of IS 6761
99	IS 7002:2018 ISO 7040 : 2012 Reviewed In : 2023 ISO 7040 : 2012	Prevailing torque type hexagon regular nuts With Non - Metallic Insert - Property classes 5 8 and 10 Third Revision
100	IS 7169:2018 ISO 1483-2011 Reviewed In : 2023 ISO 1483 : 2011	Slotted raised countersunk Oval head tapping screws Second Revision
101	IS 7170:2018 ISO 1482-2011 Reviewed In : 2023 ISO	Slotted countersunk Flat head tapping screws Second Revision

	1482 : 2011	
102	IS 7173:2018 ISO 1481-2011 Reviewed In : 2023 ISO 1481 : 2011	Slotted pan head tapping screws Second Revision
103	IS 7178:2018 ISO 2702 : 2011 Reviewed In : 2024 ISO 2702 : 2011	Heat - Treated steel tapping screws - Mechanical properties Fourth Revision
104	IS 723:2023	Steel Countersunk Head Wire Nails Specification Second Revision
105	IS 724:2023	Mild Steel and Brass Cup Ruler and Square Hooks and Screw Eyes Specification
106	IS 725:1961 Reviewed In : 2021	Specification for copper wire nails Revised
107	IS 730:2021 ISO 22915 Part 9	Specification for Hook Bolts for Corrugated Sheet Roofing
108	IS 7483:2018 Reviewed In : 2023 ISO 7045 : 2011	Pan Head Screws With Type H or Type Z Cross Recess - Product Grade A Third Revision
109	IS 7485 (Part 1):2018 ISO 7046-1 : 2011 Reviewed In : 2023 ISO 7046-1 : 2011	Countersunk Flat Head Screws Common head Style With Type H or Type Z Cross Recess - Product Grade A Part 1 Steel Screws of Property Class 4 8 Third Revision
110	IS 7485 (Part 2):2018 ISO 7046-2 : 2011 Reviewed In : 2023 ISO 7046-2 : 2011	Countersunk flat head screws common head style with type H or Type Z Cross Recess - Product Grade A part 2 Steel Screws of Property Class 8 8 Stainless Steel Screws and Non - Ferrous Metal Screws Third Revision
111	IS 7486:2018 ISO 7047 : 2011 Reviewed In : 2023 ISO 7047 : 2011	Raised countersunk head screws Common Head Style with type H or type Z cross recess - Product grade A Third Revision
112	IS 7519:1974 Reviewed In : 2021	Specification for hammer drive screws
113	IS 7790:1991 Reviewed In : 2021	Domed cap nuts - Specification First Revision
114	IS 7795:2004 Reviewed In : 2021	Hexagon nuts with collar - Specification First Revision
115	IS 8033:1976 Reviewed In : 2021	Specification for round washers with square hole for wood fastenings
116	IS 8068:1976 Reviewed In : 2021	Specification for tab washers
117	IS 8070:1991 Reviewed In : 2021	Screws - Slotted capstan Tommy bolts - Specification First Revision
118	IS 8351:1977 Reviewed In : 2021	Specification for spiral pins Heavy Duty Type
119	IS 8352:1977 Reviewed In : 2021	Specification for flat countersunk square neck bolts
120	IS 8353:1977 Reviewed In : 2021	Specification for flat countersunk nib bolts
121	IS 8379:1977 Reviewed In : 2021	Specification for spiral pins Medium - Duty Type
122	IS 8412:1977 Reviewed In : 2021	Specification for slotted countersunk head bolts for steel structures
123	IS 866:1957 Reviewed In : 2021	Specification for Timmens Rivets
124	IS 8721:1978 Reviewed In : 2021	Specification for fish bolts Cup Oval Neck Bolts for collieries

125	IS 8722:1978 Reviewed In : 2021	Specification for fish bolts with square head
126	IS 8822:1978 Reviewed In : 2021	Specification for slotted mushroom head roofing bolts
127	IS 8856 (Part 1):2025	Weld Nuts - Specification Part 1 Hexagon nuts second revision
128	IS 8869:1978 Reviewed In : 2021	Specification for washers for corrugated sheet roofing
129	IS 8911:2018 ISO 2010 : 2011 Reviewed In : 2023 ISO 2010 : 2011	Slotted raised countersunk head screws - Product grade A Second Revision
130	IS 9519:2005 Reviewed In : 2021 ISO 272:1982	Fasteners - Hexagon products - Width across flats First Revision
131	IS 9549 (Part 1):2014 ISO 7378:1983 Reviewed In : 2024 ISO 7378 : 1983	Fasteners -- Bolts screws and studs Part 1 Split pin holes and wire holes first revision
132	IS 9549 (Part 2):2014 Reviewed In : 2024	Fasteners - Bolts screws and studs - Head slots for bolts First Revision