

BUREAU OF INDIAN STANDARDS

Program of Work

CED 15 : Builder's Hardware

Scope: STANDARDIZATION IN THE FIELD OF BUILDER'S HARDWARE, SUCH AS DOORS, WINDOWS AND FURNITURE FITTINGS LIKE HINGES, HANDLES, SLIDING BOLTS, DOOR CLOSURE, FLOOR SPRING, PANIC EXIT HARDWARE, LATCHES, CATCHES, DRAWER RUNNERS, ETC.

Liaison: **ISO TC-136 (O): Furniture** **ISO TC-136 (O): Furniture**

Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 10019:1981	Specification for mild steel stays and fasteners	January, 2022	-	Indigenous
2	IS 10090:1982 Reaffirmed but not taken up for revision	Specification for numericals	January, 2021	-	Indigenous
3	IS 1019:1974	Specification for rim latches (Second Revision)	January, 2022	1	Indigenous
4	IS 10342:1982	Specification for curtain rail system	January, 2021	-	
5	IS 12817:2020	Stainless Steel Butt Hinges - Specification (Third Revision)	-	1	Indigenous
6	IS 12867:1989 Decision taken to Reaffirm and Archive	PVC handrail covers - Specification	January, 2025	1	Indigenous
7	IS 1341:2018	Steel Butt Hinges - Specification (Sixth Revision)	June, 2023	2	Indigenous
8	IS 15833:2009	Stainless Steel Tower Bolts -specification	September, 2023	-	
9	IS 15834:2008	Stainless Steel Sliding Door Bolts for use with Padlocks - Specification	September, 2018	-	
10	IS 15834:2020	Stainless Steel Sliding Door Bolts (Aldrops) for Use With Padlocks - Specification (First Revision)	-	-	Indigenous
11	IS 17296:2020	Stainless Steel Door Stoppers "â€” Specification		-	Indigenous
12	IS 17706:2022	PULL HANDLES SPECIFICATION		-	Indigenous

13	IS 17954:2023	TELESCOPIC BALL BEARING DRAWER SLIDE - SPECIFICATION		2	Indigenous
14	IS 1823:1980	Specification for floor door stoppers	January, 2022	-	
15	IS 18297:2023	Cabinet Hinges - Specification		1	Indigenous
16	IS 1837:1966	Specification for fanlight pivots	January, 2021	-	
17	IS 204 (Part 1):1991	Tower bolts - Specification: Part 1 ferrous metals (Fifth Revision)	January, 2021	3	Indigenous
18	IS 204 (Part 2):1992	Tower bolts - Specification: Part 2 non - Ferrous metals (Fifth Revision)	January, 2022	4	Indigenous
19	IS 205:1992	Non - Ferrous metal butt specification (Fourth Revision)	January, 2022	3	Indigenous
20	IS 206:2010	Tee and strap hinges - Specification (Fifth Revision)	January, 2022	-	Indigenous
21	IS 208:2020	Door Handles - Specification (Sixth Revision)	-	2	Indigenous
22	IS 2681:1993	Non - Ferrous metal sliding door bolts (Aldrops) for use with padlocks - Specification (Third Revision)	September, 2023	3	Indigenous
23	IS 281:2009	Mild steel sliding door bolts for use with padlocks - Specification (Fourth Revision)	September, 2023	1	Indigenous
24	IS 3564:2025	Hydraulically Regulated Door Closers - Specification Fifth Revision of IS 3564 Amalgamating IS 14912		-	
25	IS 362:1991	Parliament Hinges -specification	January, 2021	2	
26	IS 363:1993 Reaffirmed but not taken up for revision	Hasps And Staples -specification	September, 2023	-	
27	IS 364:1993 Reaffirmed but not taken up for revision	Fanlight Catch -Specification	September, 2023	-	
28	IS 3818:1992	Continuous (Piano) hinges -Specification	January, 2022	2	
29	IS 3828:1966 Reaffirmed but not taken up for revision	Specification For Ventilator Chains	January, 2021	-	
30	IS 3843:1995	Steel back flap hinges -Specification	September, 2023	-	
31	IS 452:1973	Specification for door spring rat - Tail type (Second Revision)	January, 2021	-	Indigenous
32	IS 453:1993	Double Acting Spring Hinges -Specification	September, 2023	1	
33	IS 4621:1975	Specification for indicating bolts for use in public baths and	January, 2021	-	Indigenous

		lavatories (First Revision)			
34	IS 4992:2024	Door Handles for Mortice Locks â€” Specification (Second Revision)		-	Indigenous
35	IS 5187:1972	Specification for flush bolts (First Revision)	January, 2021	1	Indigenous
36	IS 5899:1970	Specification for bath - Room latches	January, 2022	-	Indigenous
37	IS 6315:2025	Hydraulically Regulated Floor Springs - Specification Third Revision of IS 6315 ICS 91190		-	
38	IS 6318:1971	Specification -plastic Window Stays And Fasteners	January, 2020	1	
39	IS 6343:1982	Specification for Door Closers (Pneumatically Regulated) for Light Doors Weighing up to 40 kg	January, 2021	-	
40	IS 7196:1974	Specification for hold fast	January, 2022	2	Indigenous
41	IS 7197:1974	Specification for double action floor springs (Without Oil Check) for heavy doors	January, 2021	-	Indigenous
42	IS 7534:1985	Specifcaiton for sliding locking bolts for use with padlocks	January, 2021	-	
43	IS 8756:1978	Specification for ball, catches for use in wooden almirahs	January, 2022	-	Indigenous
44	IS 9106:1979	Specification for rising butt hinges	January, 2022	-	Indigenous
45	IS 9460:1980	Specification for flush drop handle for drawers	January, 2022	-	Indigenous
46	IS 9899:1981	Specification for hat, coat and wardrobe hooks	January, 2022	-	Indigenous

Standards under Development

Projects Approved

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

Preliminary Draft Standards

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

Drafts Standards in WC Stage

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

Draft Standards Completed WC Stage

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

Finalized Draft Indian Standard

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

Finalized Draft Indian Standards under Print

Sl. No.	Doc No.	Title
1	CED 15 (07918) Revision of: IS 1341:2018	Steel Butt Hinges - Specification
2	CED 15 (07923)	Double Acting Spring Hinges -Specification Amendment - 1
3	CED 15 (07924)	Mild Steel Sliding Door Bolts for Use With Padlocks -Specification Amendment - 1
4	CED 15 (11705)	Continuous Piano hinges -Specification Amendment - 2
5	CED 15 (13624)	Amendment No 3 to IS 204 Part 1 1991 Tower Bolts - Specification Part 1 Ferrous Metals Fifth Revision
6	CED 15 (13629)	Stainless Steel Door Stoppers - Specification
7	CED 15 (13632)	Steel Butt Hinges - Specification Sixth Revision Amendment - 1
8	CED 15 (13711) Revision of: IS 208:2020	Door Handles - Specification Sixth Revision of IS 208
9	CED 15 (14897) Revision of: IS 15834:2020	Stainless Steel Sliding Door Bolts For Use With Padlocks - Specification
10	CED 15 (14993) Revision of: IS 12817:2020	Stainless Steel Butt Hinges Specification
11	CED 15 (16987)	PULL HANDLES SPECIFICATION
12	CED 15 (17622)	TELESCOPIC BALL BEARING DRAWER SLIDE SPECIFICATION
13	CED 15 (17965)	Door Handles - Specification Sixth Revision Amendment - 1
14	CED 15 (20020) Revision of: IS 4992:1975	Door Handles for Mortice Locks Specification Second Revision
15	CED 15 (22386)	Cabinet Hinges
16	CED 15 (22413)	TELESCOPIC BALL BEARING DRAWER SLIDE SPECIFICATION Amendment - 1
17	CED 15 (26329)	TELESCOPIC BALL BEARING DRAWER SLIDE SPECIFICATION Second Amendment of IS 17954 2023 ICS 91 190
18	CED 15 (26330)	IS 18297 2023 CABINET HINGES SPECIFICATION First Amendment of IS 18297 2023
19	CED 15 (26621) Revision of: IS 3564:1995	Hydraulically Regulated Door Closers - Specification Fifth Revision of IS 3564 Amalgamating IS 14912
20	CED 15 (26622) Revision of: IS 6315:1992	Hydraulically Regulated Floor Springs - Specification Third Revision of IS 6315 ICS 91190
21	CED 15 (27153)	Performances of Single Axis Hinges for Doors and Windows
22	CED 15 (27156)	Panic Exit Hardware - Specification
23	CED 15 (27222)	Amendment No 4 of IS 204 Part 2 1992 Tower Bolts Specification- Part 2 Non-Ferrous Metals Fifth Revision
24	CED 15 (27224)	Amendment No 2 of IS 208 2020 Door Handles Specification Sixth Revision ICS 91 060 50
25	CED 15 (27225)	Amendment No-3 of IS 205 1992 Non - Ferrous Metal Butt Hinges Specification Fourth Revision
26	CED 15 (27229)	Amendment No 2 of IS 1341 2018 - Steel Butt Hinges Specification Sixth Revision
27	CED 15 (27231)	Amendment No 3 of IS 2681 1993 Non-Ferrous Metal Sliding Door Bolts Aldrops For Use With Padlocks - Specification
28	CED 15 (27232)	Amendment No 1 of IS 12817 2020 Stainless Steel Butt Hinges Specification Third Revision
29	CED 15 (27333)	Undermount Drawer Runner Specification
30	CED 15 (32832)	Amendment No 1 to IS 206 2010 Tee and Strap Hinges Specification fifth revision
31	CED 15 (33164)	Amendment No 1 to IS 4992 2024 Door Handles for Mortice Locks Specification second revision
32	CED 15 (33167)	Amendment No 2 to IS 18297 2023 Cabinet Hinges Specification
33	CED 15 (33173)	Amendment No 1 to IS 3843 1995 Steelback Flap Hinges Specification second revision
34	CED 15 (33174)	Amendment No 3 to IS 17954 2023 Telescopic Ball Bearing Drawer Slide Specification
35	CED 15 (33181)	Amendment No 3 to IS 1341 2018 Steel Butt Hinges Specification sixth revision
36	CED 15 (33182)	Amendment No 2 to IS 12817 2020 Stainless Steel Butt Hinges Specification third revision

Total Published Standards:42 Total Standards Under development:36

Aspect Wise Report

Product : 42

Code of Practices : 0

Methods of Test : 0
Terminology : 0
Dimensions : 0
System Standard : 0
Safety Standard : 0
Others : 0
Service Specification : 0
Process Specification : 0
Unclassified : 0

Annexure-I :List of Indian Standards Withdrawn/Superseded

Sl. No.	IS No. & Year	Title
1	IS 12817:2013 ISO 22483	Stainless Steel Butt Hinges
2	IS 1341:1992	Steel Butt Hinges -
3	IS 14912:2001	Door closers concealed type Hydraulically Regulated - Specification
4	IS 15834:2008 ISO 6358-3 : 2014	Stainless Steel Sliding Door Bolts Aldrops for Use With Padlocks - Specification First Revision
5	IS 1728:1960	Sheet metal rain-water pipes upto 100mm nominal size gutters fittings and accessories
6	IS 208:1996 ISO 6358-2 : 2019	Door Handles - Specification Sixth Revision
7	IS 6602:1972	Ventilator Poles

Annexure-II :List of Indian Product Standards

Sl. No.	IS No. & Year	Title
1	IS 10019:1981	Specification for mild steel stays and fasteners
2	IS 10090:1982 Reaffirmed but not taken up for revision	Specification for numericals
3	IS 1019:1974	Specification for rim latches Second Revision
4	IS 10342:1982	Specification for curtain rail system
5	IS 12867:1989 Decision taken to Reaffirm and Archive	PVC handrail covers - Specification
6	IS 15833:2009	Stainless Steel Tower Bolts -specification
7	IS 15834:2008	Stainless Steel Sliding Door Bolts for use with Padlocks - Specification
8	IS 17296:2020	Stainless Steel Door Stoppers Specification
9	IS 17706:2022 IEC 61326-2-6: 2020	PULL HANDLES SPECIFICATION
10	IS 17954:2023 IEC TS 62600-100-2012	TELESCOPIC BALL BEARING DRAWER SLIDE - SPECIFICATION
		Specification for floor door stoppers

11	IS 1823:1980	
12	IS 18297:2023 ISO/IEC 19795-1:2021	Cabinet Hinges - Specification
13	IS 1837:1966	Specification for fanlight pivots
14	IS 204 (Part 1):1991	Tower bolts - Specification Part 1 ferrous metals Fifth Revision
15	IS 204 (Part 2):1992	Tower bolts - Specification Part 2 non - Ferrous metals Fifth Revision
16	IS 205:1992	Non - Ferrous metal butt specification Fourth Revision
17	IS 206:2010	Tee and strap hinges - Specification Fifth Revision
18	IS 2681:1993	Non - Ferrous metal sliding door bolts Aldrops for use with padlocks - Specification Third Revision
19	IS 281:2009	Mild steel sliding door bolts for use with padlocks - Specification Fourth Revision
20	IS 3564:2025	Hydraulically Regulated Door Closers - Specification Fifth Revision of IS 3564 Amalgamating IS 14912
21	IS 362:1991	Parliament Hinges -specification
22	IS 363:1993 Reaffirmed but not taken up for revision	Hasps And Staples -specification
23	IS 364:1993 Reaffirmed but not taken up for revision	Fanlight Catch -Specification
24	IS 3818:1992	Continuous Piano hinges -Specification
25	IS 3828:1966 Reaffirmed but not taken up for revision	Specification For Ventilator Chains
26	IS 3843:1995	Steel back flap hinges -Specification
27	IS 452:1973	Specification for door spring rat - Tail type Second Revision
28	IS 453:1993	Double Acting Spring Hinges -Specification
29	IS 4621:1975	Specification for indicating bolts for use in public baths and lavatories First Revision
30	IS 4992:2024	Door Handles for Mortice Locks Specification Second Revision
31	IS 5187:1972	Specification for flush bolts First Revision
32	IS 5899:1970	Specification for bath - Room latches
33	IS 6315:2025	Hydraulically Regulated Floor Springs - Specification Third Revision of IS 6315 ICS 91190
34	IS 6343:1982	Specification for Door Closers Pneumatically Regulated for Light Doors Weighing up to 40 kg
35	IS 7196:1974	Specification for hold fast
36	IS 7197:1974	Specification for double action floor springs Without Oil Check for heavy doors
37	IS 7534:1985	Specificaiton for sliding locking bolts for use with padlocks

38	IS 8756:1978	Specification for ball catches for use in wooden almirahs
39	IS 9106:1979	Specification for rising butt hinges
40	IS 9460:1980	Specification for flush drop handle for drawers
41	IS 9899:1981	Specification for hat coat and wardrobe hooks