## **BUREAU OF INDIAN STANDARDS**

## Program of Work

## MED 33: Utensils, Cutlery And Domestic Hardware

Scope: Formulation of standards in the field of Utensils, Cutlery and Locks. Liaison: TC-186 (P): Cutlery and table and decorative metal hollow-ware

## **Published Standards**

S.No			No. of Amds	Eqv.	
1	IS 13395:2021	Performance of Handles and		-	Indigenous
		Handle Assemblies Attached to			
		Cookware - Specification ( First			
		Revision)			
2	IS 14756:2024	Stainless Steel Utensils -		-	Indigenous
		Specification (THIRD REVISION)			
3	IS 1495:2022	Metal Dustbin Specification		-	Indigenous
		Second Revision of IS 1495			
4	IS 15104 (Part	Materials and articles in contact	September, 2022	-	Identical under dual
	1):2002	with foodstuffs - Cutlery and table			numbering
	ISO 8442-1	holloware: Part 1 requirements for			
	Reviewed In: 2022	cutlery for the preparation of food			
	ISO 8442-1:1997				
5	IS 15104 (Part	Materials and articles in contact	September, 2022	-	Identical under dual
	2):2002	with foodstuffs - Cutlery and table			numbering
	ISO 8442-2	holloware: Part 2 requirements for			
	Reviewed In: 2022	stainless steel and silver - Plated			
	ISO 8442-2:1998	cutlery			
6	IS 15104 (Part	Materials and articles in contact	September, 2022	-	Identical under dual
	3):2002	with foodstuffs - Cutlery and table			numbering
	ISO 8442-3	holloware: Part 3 requirements for			
	Reviewed In: 2022	silver - Plated table and decorative			
	ISO 8442-3:1997	holloware			
7	IS 15104 (Part	Materials and articles in contact	September, 2022	-	Identical under dual
	4):2002	with foodstuffs - Cutlery and table			numbering
	ISO 8442-4	holloware: Part 4 requirements for			
	Reviewed In: 2022	gold - Plated cutlery			
	ISO 8442-4:1998				
8	IS 15104 (Part	Materials and articles in contact	February, 2021	-	Identical under dual
	5):2005	with foodstuffs - Cijtlery and table			numbering
	ISO 8442-5	holloware: Part 5 specification for			
		sharpness and edge retention test of			
	ISO 8442-5:2004	cutlery			
9	IS 15104 (Part	Materials and articles in contact	October, 2020	-	Identical under dual
	6):2004	with foodstuffs - Cutlery and table			numbering
	ISO 8442-6	holloware: Part 6 lightly silver -			
		Plated table holloware protected by			
	ISO 8442-6:2000	lacquer			
10	IS 15104 (Part	Materials and articles in contact	October, 2020	-	Identical under dual
I .		ı		I	ı

	7):2004	with foodstuffs - Cutlery and table		1	numbering
		holloware: Part 7 requirements for			numbering
	Reviewed In: 2020	table cutlery made of silver, other			
	ISO 8442-7:2000	precious metals and their alloys			
11	IS 15104 (Part	Materials and articles in contact	October, 2020	_	Identical under dual
11	8):2004	with foodstuffs - Cutlery and table	October, 2020		numbering
	ISO 8442-8	holloware: Part 8 requirements for			numbering
	Reviewed In: 2020	silver table and decorative			
	ISO 8442-8:2000	holloware			
12	IS 15275:2003	Padlocks - Specification	October, 2020	2	Indigenous
12	Reviewed In : 2020	radioeks specification	October, 2020		margenous
13	IS 15960:2013	Composite bottom stainless steel	August, 2023	1	Indigenous
13	Reviewed In: 2023	cooking utensils - Specification	11ugust, 2023		margenous
14	IS 16015:2022	Mortise locks and latches		_	Indigenous
17	15 10013.2022	(Mechanically Operated) -			margenous
		Specification (first revision)			
15	IS 16016:2013	Cylindrical locks with pin tumbler	August, 2023	_	Indigenous
13	Reviewed In : 2023	mechanism - Specification	August, 2023		margenous
16	IS 16218:2014	Forks - Specification	October, 2020	_	Indigenous
10	Reviewed In : 2020	rorks - Specification	October, 2020	_	margenous
17	IS 16286;2014	Spoons - Specification	October, 2020	1	Indigenous
1 /	Reviewed In : 2020	Spoons - Specification	OCIOUEI, 2020	1	murgenous
18	IS 16301:2017	Knives - Specification	January, 2022		Indigenous
10	13 10301.2017	Kilives - Specification	January, 2022	-	margenous
	Paviawad In : 2022				
19	Reviewed In : 2022 IS 1660:2024	Wrought and Cast Aluminium		1	Indigenous
19	13 1000:2024	Utensils — Specification (Second		1	margenous
		Revision )			
20	'		Indianana		
20	15 1/320:2021			2	Indigenous
		VACUUM FLASK/BOTTLE -			
21	IC 175(0 2021	SPECIFICATION Insulated Containers for Food		1	To dia an area
21	IS 17569:2021			1	Indigenous
22	IS 17790:2022	Storage — Specification		2	Not Envisedant
22		INSULATED FLASK FOR		2 Not Equivalent	
	BS EN	DOMESTIC USE			
22	12546-1:2000	SPECIFICATION  POTABLE WATER POTTLES		2	To dia conserva
23	IS 17803:2022	POTABLE WATER BOTTLES		2	Indigenous
24	IS 17869:2022	(METALLIC) - SPECIFICATION LOW-PRESSURE STEAM		1	To d'a conse
24	15 1 / 809:2022			1	Indigenous
25	IC 17070 2022	COOKER SPECIFICATION		1	To dia an area
25	IS 17870:2022	COMMERCIAL PRESSURE		1	Indigenous
26	IC 10041.0004	COOKER SPECIFICATION			Indian
26	IS 18841:2024	CYLINDER CARTRIDGE FOR		-	Indigenous
27	IS 18924:2024	LOCKS - SPECIFICATION			To diago
27	15 18924:2024	INSULATED STAINLESS		-	Indigenous
		STEEL THERMOS FOR			
		DISPENSING TEA -			
20	IC 2247 2022	SPECIFICATION  DOMESTIC PRESSURE		1 2	T., 41
28	IS 2347:2023	DOMESTIC PRESSURE		2 Indigenou	
		COOKER - SPECIFICATION			
20	IC 4100-2022	(Seventh Revision)			To diago
29	IS 4109:2023	KADAHI - SPECIFICATION		-	Indigenous
20	IC 4110 2000	Duese Channelle '	Onto 1 0000		T., 41
30	IS 4119:2008	Press - Charcoal burning -	October, 2020	-	Indigenous
21	Reviewed In : 2020	Specification (Third Revision)			T 1'
31	IS 4120:2024	TUBS AND BATHS i; ½		=	Indigenous
		SPECIFICATION (First Revision			
- 22	IC D 4120 1075	of IS 4120)	M. 1 2016	1	
32	IS B4120:1967	Tubs and Baths(BI-LINGUAL)	March, 2016	1	

	Reviewed In: 2016				
33	IS 4768:2022	STAINLESS STEEL BUCKETS		-	Indigenous
		SPECIFICATION			
34	IS 4822:2022	Brass and Bronze Cooking Utensils		-	Indigenous
		- Specification			
35	IS 6291:2024	CLASP KNIFE		-	Indigenous
		⁄₂SPECIFICATION (First			
		Revision of IS 6291)			
36	IS 6799:2021	Specification of Padlocks for		-	Indigenous
		Bicycle			
37	IS 6808:2023	DOMESTIC HAND GRINDER -		-	Indigenous
		SPECIFICATION			
38	IS 6880:2023	SEWIAN VEMICELLI		-	Indigenous
	** = 10 * • 0• •	MACHINE SPECIFICATION			
39	IS 7185:2022	MILK BOILER -		-	Indigenous
40	XC 7211 2022	SPECIFICATION			T 1'
40	IS 7211:2023	CLAMP TYPE HAND		-	Indigenous
		OPERATED MINCER			
41	10.7057.0000	SPECIFICATION Start Trumb Specification			To diagnoss
41	IS 7257:2022	Steel Trunk - Specification		-	Indigenous
42	IS 726:2022	Galvanized Steel Buckets for		_	Indigenous
	15 720.2022	General Use - Specification			marganous
43	IS B726:1982	Galvanized Steel Buckets For	March, 2016	-	
	Reviewed In: 2016	General Use(bi-lingual)	,		
44	IS 729:2021	DRAWER LOCKS CUPBOARD		-	Indigenous
		LOCKS AND BOX LOCKS -			
		SPECIFICATION			
45	IS 7376:2023	Culinary Measures for Household		-	Indigenous
		Purposes Specification Second			
		Revision of IS 7376			
46	IS 7763:2023	DOMESTIC JUICE		-	Indigenous
		EXTRACTOR SPECIFICATION			
47	IS 7881 (Part	Glossary of Terms Relating to		-	Indigenous
	1):2023	Builders Hardware, Part 1 Locks			
10	10 7001 (P	CI CT Dist		-	Y 1'
48	IS 7881 (Part	Glossary of Terms Relating to		-	Indigenous
	2):2022	Builders Hardware Part 2 Latches			
40	IC 0040 2024	(First revision)		1	To All and the second
49	IS 9040:2024	Methods for Sampling for Utensils		-	Indigenous
50	IS 9131:2021	(First Revision) Rim Locks and Latches		+	Indigenous
30	13 9131;2021	(Mechanically Operated) -		_	margenous
		Specification			
51	IS 9246:2022	Chapati Machine - Specification		_	Indigenous
	10 9240,2022	Chapan Machine - Specification		_	margenous
52	IS 9730:2008	Non - Stick unreinforced plastics	October, 2020	1	Indigenous
	Reviewed In: 2020	coatings on domestic cooking	,		
		utensils - Specification (First			
		Revision)			

# **Standards under Development**

	Projects Approved				
SI. No.	SI. No. Doc No. Title				
	No Records Found				

	Preliminary Draft Standards				
SI. No.	SI. No. Doc No. Title				
	No Records Found				

	Drafts Standards in WC Stage				
SI. No.	SI. No. Doc No. Title				
	No Records Found				

	Draft Standards Completed WC Stage				
SI. No.	Doc No.	Title			
1	MED 33 (28481)	DOMESTIC PRESSURE COOKER - SPECIFICATION Seventh Revision Amendment - 3			
2	MED 33 (28558)	Insulated Containers for Food Storage - Specification Amendment - 2			
3	MED 33 (28570)	Stainless Steel Utensils - Specification THIRD REVISION Amendment - 1			
4	MED 33 (28589)	INSULATED FLASK FOR DOMESTIC USE SPECIFICATION Amendment - 3			

	Finalized Draft Indian Standard			
SI. No.	Doc No.	Title		
	No Records Found			

	Finalized Draft Indian Standards under Print					
SI. No.	Doc No.	Title				
	No Records Found					

Total Published Standards:50 Total Standards Under development:4

## **Aspect Wise Report**

Product: 46
Code of Practices: 2
Methods of Test: 1
Terminology: 2
Dimensions: 0
System Standard: 0
Safety Standard: 0

Others: 1
Service Specification: 0
Process Specification: 0
Unclassified: 0

## Annexure-I :List of Indian Standards Withdrawn/Superseded

SI. No.	IS No. & Year	Title
1	IS 12197:1987	Padlocks Pin Tumbler Type
	Reviewed In: 1991	
2	IS 1660 (Part 1):1982	Wrought Aluminium Utensils - Part 1 Cooking table serving storing and baking utensils
	Reviewed In: 2008	
3	IS 1660 (Part 5):1966	Wrought Aluminium Utensils - Part V Thick Bottom Utensils
	Reviewed In: 2008	
4	IS 1660 (Part 7):1970	Wrought Aluminium Utensils - Part VII Box Lunch
	Reviewed In: 2008	
5	IS 2209:1976	Mortice Locks vertical Type
	Reviewed In: 2012	
6	IS 3257:1980	Stainless Steel Compartmental Trays

	Reviewed In: 1991	
7	IS 3258:1980	Stainless Steel Serving Utensils
	Reviewed In: 1991	
8	IS 3411:1985	Stainless Steel Cooking Utensils
	Reviewed In: 1994	
9	IS 3545:1982	Meat Choppers
	Reviewed In: 2015	**
10	IS 3546:1966	Vegetable Knives
	Reviewed In: 2015	<u>-</u>
11	IS 3721:1966	Cheese Cutting Knives for Table Use
	Reviewed In: 2016	~
12	IS 3847:1992	Mortice Night Latches-specification
	Reviewed In: 2021	
13	IS 4231:1967	Locks Miller Type
	Reviewed In: 1994	V1
14	IS 4536 (Part 2):1969	Composite Bottom Stainless Steel Cooking Utensils - Part II 3-ply Construction
	Reviewed In: 2013	
15	IS 5930:1970	Specification for mortice latch Vertical Type
	Reviewed In: 2021	
16	IS 6607:1972	Specification for rebated mortice locks Vertical Type
	Reviewed In: 2021	2
17	IS 7540:1974	Mortice Dead Locks
	Reviewed In: 2010	
18	IS 7813:2022	RECTANGULAR ALUMINIUM BOX - SPECIFICATION
	ISO 17707: 2005	
19	IS 8760:1978	mortice sliding door locks with lever mechanism
	Reviewed In: 2012	
20	IS 921:1965	Butcher s Knives
	Reviewed In: 2015	
21	IS 922:1965	Cook s Knives
	Reviewed In: 2015	
22	IS 923:1965	Carving Knives
	Reviewed In: 2015	<u> </u>
23	IS 924:1965	Bread Knives
	Reviewed In: 2015	
24	IS 925:1966	Pocket Knives
	Reviewed In: 2016	
25	IS 990:1982	Spoons Stainless Steel
	Reviewed In: 2008	•
26	IS 991:1964	Spoons Brass and Nickel Silver
	Reviewed In: 2008	•
27	IS 994:1964	Butter Knives And Fish Knives
	Reviewed In: 2016	
28	IS 995:1982	Table Knives Dessert Knives and Fruit Knives
	Reviewed In: 2016	

# **Annexure-II :List of Indian Product Standards**

SI. No.	IS No. & Year	Title
1	IS 13395:2021	Performance of Handles and Handle Assemblies Attached to Cookware - Specification First
		Revision
	ISO 5521:1981	
2	IS 14756:2024	Stainless Steel Utensils - Specification THIRD REVISION
3	IS 1495:2022	Metal Dustbin Specification Second Revision of IS 1495
	ISO 7784-3 : 2022	
4	IS 15104 (Part 1):2002	Materials and articles in contact with foodstuffs - Cutlery and table holloware Part 1 requirements
	ISO 8442-1	for cutlery for the preparation of food
	Reviewed In: 2022 ISO	

	8442-1:1997	
5	IS 15104 (Part 2):2002	Materials and articles in contact with foodstuffs - Cutlery and table holloware Part 2 requirements
	ISO 8442-2	for stainless steel and silver - Plated cutlery
	Reviewed In: 2022 ISO	
	8442-2:1998	
6	IS 15104 (Part 3):2002	Materials and articles in contact with foodstuffs - Cutlery and table holloware Part 3 requirements
	ISO 8442-3	for silver - Plated table and decorative holloware
	Reviewed In: 2022 ISO	
	8442-3:1997	
7	IS 15104 (Part 4):2002	Materials and articles in contact with foodstuffs - Cutlery and table holloware Part 4 requirements
	ISO 8442-4	for gold - Plated cutlery
	Reviewed In: 2022 ISO	
	8442-4:1998	
8	IS 15104 (Part 7):2004	Materials and articles in contact with foodstuffs - Cutlery and table holloware Part 7 requirements
	ISO 8442-7	for table cutlery made of silver other precious metals and their alloys
	Reviewed In: 2020 ISO	
	8442-7:2000	
9	IS 15104 (Part 8):2004	Materials and articles in contact with foodstuffs - Cutlery and table holloware Part 8 requirements
	ISO 8442-8	for silver table and decorative holloware
	Reviewed In: 2020 ISO	
	8442-8:2000	
10	IS 15275:2003	Padlocks - Specification
	Reviewed In: 2020	
11	IS 15960;2013	Composite bottom stainless steel cooking utensils - Specification
	Reviewed In: 2023	g and a supplied that the supplied to the supp
12	IS 16015:2022	Mortise locks and latches Mechanically Operated - Specification first revision
13	IS 16016:2013	Cylindrical locks with pin tumbler mechanism - Specification
	Reviewed In: 2023	
14	IS 16218:2014	Forks - Specification
	Reviewed In: 2020	1
15	IS 16286:2014	Spoons - Specification
	Reviewed In: 2020	
16	IS 16301:2017	Knives - Specification
	Reviewed In: 2022	
17	IS 1660:2024	Wrought and Cast Aluminium Utensils Specification Second Revision
18	IS 17526:2021	DOMESTIC STAINLESS STEEL VACUUM FLASK BOTTLE - SPECIFICATION
	ISO 16495 : 2022	
19	IS 17569:2021	Insulated Containers for Food Storage Specification
	ISO 29995:2021	
20	IS 17790:2022	INSULATED FLASK FOR DOMESTIC USE SPECIFICATION
21	IS 17803:2022	POTABLE WATER BOTTLES METALLIC - SPECIFICATION
	ISO 10075-3 : 2004	
22	IS 17869:2022	LOW-PRESSURE STEAM COOKER SPECIFICATION
	ISO 12614-14:2021	
23	IS 17870:2022	COMMERCIAL PRESSURE COOKER SPECIFICATION
	IEC TR 63282:2020	
24	IS 18841:2024	CYLINDER CARTRIDGE FOR LOCKS - SPECIFICATION
25	IS 18924:2024	INSULATED STAINLESS STEEL THERMOS FOR DISPENSING TEA - SPECIFICATION
26	IS 2347:2023	DOMESTIC PRESSURE COOKER - SPECIFICATION Seventh Revision
27	IS 4109:2023	KADAHI - SPECIFICATION
20	IC 4110 2000	Dates Characthermine Constitution (III   1 D. 1 )
28	IS 4119:2008	Press - Charcoal burning - Specification Third Revision

	Reviewed In: 2020	
29	IS 4120:2024	TUBS AND BATHS SPECIFICATION First Revision of IS 4120
30	IS B4120:1967	Tubs and Baths BI-LINGUAL
	Reviewed In: 2016	
31	IS 4822:2022	Brass and Bronze Cooking Utensils - Specification
	IEC 82045-1: 2001	
32	IS 6291:2024	CLASP KNIFE SPECIFICATION First Revision of IS 6291
33	IS 6799:2021	Specification of Padlocks for Bicycle
34	IS 6808:2023	DOMESTIC HAND GRINDER - SPECIFICATION
35	IS 6880:2023	SEWIAN VEMICELLI MACHINE SPECIFICATION
36	IS 7185:2022	MILK BOILER - SPECIFICATION
	ISO 22705-2: 2023	CV + 1 CD TEVER V + 1/12 ODER + TER 1 CV / CER CRECKE / TVO /
37	IS 7211:2023	CLAMP TYPE HAND OPERATED MINCER SPECIFICATION
38	IS 7257:2022	Steel Trunk - Specification
	ISO/TS 22239-2 : 2018	
39	IS 726:2022	Galvanized Steel Buckets for General Use - Specification
	ISO 13215-3 : 2022	
40	IS B726:1982	Galvanized Steel Buckets For General Use bi-lingual
	Reviewed In: 2016	
41	IS 729:2021	DRAWER LOCKS CUPBOARD LOCKS AND BOX LOCKS - SPECIFICATION
	ISO 13408-1:2008	
42	IS 7376:2023	Culinary Measures for Household Purposes Specification Second Revision of IS 7376
	ISO 8536-9:2015	
43	IS 7763:2023	DOMESTIC JUICE EXTRACTOR SPECIFICATION
44	IS 9131:2021	Rim Locks and Latches Mechanically Operated - Specification
	ISO 13926-2:2017	
45	IS 9246:2022	Chapati Machine - Specification
	ISO 16792 : 2021	
46	IS 9730:2008	Non - Stick unreinforced plastics coatings on domestic cooking utensils - Specification Fire
	Reviewed In: 2020	Revision