



भारतीय मानक ब्यूरो

(उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय, भारत सरकार)

BUREAU OF INDIAN STANDARDS

(Ministry of Consumer Affairs, Food & Public Distribution, Govt. of India)

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Review Document

Basic Details

1.	Sectional Committee No. & Title:	MED 33 - Utensils, Cutlery And Domestic Hardware
2.	IS No :	IS 16016 : 2013
3.	Title :	Cylindrical locks with pin tumbler mechanism - Specification
4.	Date of Previous Review:	August, 2018

Review Analysis

5.1 Status of standard(s), if any from which assistance had been drawn in the formulation of this IS.

S.No.	Standard (No.)	Standard (Title)	Whether the standard has since been revised	Major changes	Action proposed
1	BSEN 1303 : 2005	Building hardware cylinders for locks Requirements and test methods	Revised in 2015	The main changes from the previous edition are to be found as follows: a) Definition 3.7: New definition for	The committee may consider the changes.
2	BSEN 12209 : 2003	Building hardware Locks and latches Mechanically operated locks, latches and locking plates Requirements and test methods.	No new revision	No change	No change

5.2 Status of standard referred in the IS.

S.No.	Referred standards (No.)	Referred standards (Title)	Since revised IS no. of the corresponding IS	Changes in the referred Standards since last review of IS	Changes in the referred standard which are affecting the standard under review	Action proposed
1	IS 7881 (Part 1) : 1975	Glossary of terms relating to building hardware: Part I Locks	Revised in 2023 (First revision)	No change	-	No change
2	IS 9844 : 1981	Methods of testing corrosion resistance of electroplated and anodized aluminium coatings by neutral salt spray test	No new revision	No change	-	No change

5.3 Any other standards available related to the subject & scope of the standard being reviewed (International/regional/other national/association/consortia, etc or of new or revision of existing Indian Standard).

S.No.	Standard (No.)	Standard (Title)	Provisions that could be relevant while reviewing the IS	Action proposed
1	-	-	-	BSEN 1303 : 2005 and BSEN 12209 : 2003 is already used in the formulation of this standard, and no other national/international standard was found on the subject.

5.4 Technical comments on the standard received, if any.

S.No.	Source	Clause of IS	Comment	Action proposed
No entry made in this table				

5.5 Information available on relevant technical developments

S.No.	Source	Development	Relevant clause of the IS under review that is likely to be impacted (Clause & IS No.)	Action proposed
1	Government Organization	BSEN 1303 standard has been updated in 2015 with new temperature requirement, test method, grades and definitions and no other technical development was found on the subject.	-	-

5.6 Issues arising out of changes in any related IS or due to formulation of new Indian Standard.

S.No.	Related IS (revised or new)	Related IS Title	Provision in the IS under review that would be impacted & the clause no. or addition of new clause/provision	Changes that may be necessary in the Standards under review	Action proposed
No entry made in this table					

5.7 Any consequential changes to be considered in other IS.

S.No.	Related IS to get impacted	Related IS Title	Requirements to be impacted
No entry made in this table			

Other Details

6.	Any other observation:	a) Foreword to be updated including reference to the latest version of IS 2 : 2022. b) BIS certification marking clause should be updated.
7.	Upload Supporting Document(s)	

7.1 ARP Report	68_396_230510113734_ARP_Report.docx
7.2 Draft Document	No Document Uploaded

8.	Recommendations - On the basis of the analysis of the info available as mentioned above consideration of sectional committee is solicited on the following aspects of the IS under review:	The Committee may go through the above-filled review proforma and enclosed ARP report and send their suggestions, if any.
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