Doc No: CED 15 (26329)WC August 2024



MANAK BHAVAN, 9 BAHADUR SHAH ZAFAR MARG, NEW DELHI 110002

## व्यापक परिचालन मसौदा

हमारा संदर्भः सीईडी 15/टी-43

07/08/2024

तकनीकी समिति : बिल्डर्स हार्डवेयर अनुभागीय समिति , सीईडी 15

## प्राप्तकर्ता :

क) सिविल इंजीनियरी विभाग परिषद्, सीईडीसी के सभी सदस्य

ख) बिल्डर्स हार्डवेयर अनुभागीय समिति , सीईडी 15 के सभी सदस्य

ग) रूचि रखने वाले अन्य निकाय

महोदय/महोदया,

निम्नलिखित मानक का मसौदा संलग्न है:

प्रलेख संख्या	र्शीषक
सीईडी 15(26329)WC	टेलीस्कोपिक बॉल बेयरिंग ड्रॉअर स्लाइड — विशिष्टता (IS 17954 : 2023 का दूसरा संशोधन)
	(ICS 91.190)

कृपया इस मानक के मसौदे का अवलोकन करें और अपनी सम्मतियाँ यह बताते हुए भेजे कि यदि यह मानक के रूप में प्रकाशित हो तो इस पर अमल करने में आपके व्यवसाय अथवा कारोबार में क्या कठिनाइयाँ आ सकती हैं।

सम्मतियाँ भेजने की अंतिम तिथि: 06 सितम्बर 2024

सम्मति यदि कोई हो तो कृपया अधोहस्ताक्षरी को ई-मेल द्वारा <u>ced15@bis.gov.in</u> पर या उपरलिखित पते पर, संलग्न फोर्मेट में भेजें। सम्मतियाँ बीआईएस ई-गवर्नेंस पोर्टल, <u>www.manakonline.in</u> के माध्यम से ऑनलाइन भी भेजी जा सकती हैं।

यदि कोई सम्मित प्राप्त नहीं होती है अथवा सम्मित में केवल भाषा सम्बन्धी त्रुटि हुई तो उपरोक्त प्रलेख को यथावत अंतिम रूप दिया जाएगा। यदि सम्मित तकनीकी प्रकृति की हुई विषय सिमित के अध्यक्ष के परामर्श से अथवा उनकी इच्छा पर आगे की कार्यवाही के लिए विषय सिमित को भेजे जाने के बाद प्रलेख को अंतिम रूप दे दिया जाएगा।

यह प्रलेख भारतीय मानक ब्यूरो की वैबसाइट <u>www.bis.gov.in</u> पर भी उपलब्ध हैं। धन्यवाद ।

भवदीय,

(द्वैपायन भद्रा.) प्रमुख (सिविल इंजीनियरी)

संलग्नक: उपरिलिखित



# भारतीय मानक छारो BUREAU OF INDIAN STANDARDS

MANAK BHAVAN, 9 BAHADUR SHAH ZAFAR MARG, NEW DELHI 110002

### DRAFT IN WIDE CIRCULATION

Our Ref: CED 15/T-43 07/08/2024

TECHNICAL COMMITTEE: BUILDER'S HARDWARE SECTIONAL COMMITTEE, CED 15 ADDRESSED TO:

- a) All Members of Civil Engineering Division Council, CEDC
- b) All Members of Builder's Hardware Sectional Committee, CED 15 and
- c) All others Interests

Dear Sir(s),

Please find enclosed the following document:

Doc No.	Title
CED 15(26329) WC	TELESCOPIC BALL BEARING DRAWER SLIDE — SPECIFICATION (Second Amendment of IS 17954 :2023) (ICS 91.190)

Kindly examine the draft standard and forward your views stating any difficulties which you are likely to experience in your business or profession, if this is finally adopted as National Standard.

Last Date for comments: 06 September 2024

Comments if any, may please be made in the enclosed format and emailed at <a href="mailto:ced15@bis.gov.in">ced15@bis.gov.in</a> or sent at the above address. Additionally, comments may be sent online through the BIS e-governance portal, <a href="https://www.manakonline.in">www.manakonline.in</a>.

In case no comments are received or comments received are of editorial nature, you will kindly permit us to presume your approval for the above document as finalized. However, in case of comments of technical in nature are received then it may be finalized either in consultation with the Chairman, Sectional Committee or referred to the Sectional Committee for further necessary action if so desired by the Chairman, Sectional Committee.

The document is also hosted on BIS website <a href="www.bis.gov.in">www.bis.gov.in</a>. Thanking you,

Yours faithfully,

(Dwaipayan Bhadra)

Head (Civil Engg.)

Encl: as above

Doc No: CED 15 (26329)WC August 2024

#### FORMAT FOR SENDING COMMENTS ON THE DOCUMENT

[Please use A4 size sheet of paper only and type within fields indicated. Comments on each clause/sub-clause/ table/figure, etc, be stated on a fresh row. Information/comments should include reasons for comments, technical references and suggestions for modified wordings of the clause. Comments through e-mail to <a href="mailto:ced15@bis.gov.in">ced15@bis.gov.in</a> shall be appreciated.]

**Doc. No.**: CED 15(26329)WC **BIS Letter Ref**: CED 15/T-43

Title: TELESCOPIC BALL BEARING DRAWER SLIDE — SPECIFICATION

(Second Amendment of IS 17954: 2023) (ICS 91.190)

Last date of comments: 06 September 2024

Name of the Commentator/ Organization:

SI No.	Clause/ Para/ Table/ Figure No. commented	Type of Comment (General/ Technical/ Editorial)	Comments/ Modified Wordings	Justification of Proposed Change

NOTE- Kindly insert more rows as necessary for each clause/table, etc

#### DRAFT FOR COMMENTS ONLY

(Not to be reproduced without the permission of BIS or used as an amendment to Standard)

Builder's Hardware Sectional Committee, CED 15 Last Date of comments 06 September 2024

## DRAFT AMENDMENT NO. 2 TO IS 17954: 2023 TELESCOPIC BALL BEARING DRAWER SLIDE — SPECIFICATION

(*Page* 1, *clause* **4.1**) – Insert the following Note at the end of the clause:

'NOTE - Any other sizes may also be manufactured as agreed between the manufacturer and purchaser.'

(*Page* 1, *clause* **4.2**) – Insert the following Note at the end of the clause:

'NOTE – The Fig. 1 is typical design sketch of a telescopic ball bearing drawer slides, any other design may also be manufactured. However, the design shall conform to the requirements given in this standard.'

(*Page* 1, *clause* **5.1**) – Substitute the following for the existing:

'Telescopic ball bearing drawer slides may be manufactured from any suitable material for example steel and stainless steel. However, the material selected shall not affect the performance of telescopic ball bearing slides in accordance with this standard. Manufactures shall declare the grade/type/variety/class of raw material used as per the relevant Indian Standards.'

[*Page* 1, *clause* **5.2**, (b)] – Substitute the following for the existing:

'The length of outer channel (*see* **4.1**) shall be declared by the manufacturer and shall not be less than the declared value.'

[*Page* 1, *clause* **5.3**, (b)] – Delete.

[*Page* 1, *clause* **5.4**, (b)] – Delete.

[*Page* 2, *clause* **5.5**, (b)] – Delete.

[*Page* 2, *clause* **5.5**, (b)] – Delete.

[*Page* 2, *clause* **5.11**, (c)] – Delete.

(Page 2, Fig. 1, Enlarged end view) – Delete '12.7 + 0.2' and its dimension line.

(Page 3, Table 2) – Delete.

(Page 4, Table 3) – Delete.

(Page 8, clause 12, first sentence) – Insert the following at the end of the sentence:

'With the exception of cutting edges, screw slots, rivet heads, aluminium and moulded parts of zinc, all parts, which are visible when the telescopic ball bearing drawer slides are mounted shall show no corrosion and shall fulfill their functions.'

(CED 15)

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