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DRAFT AMENDMENT TO INDIAN STANDARD IN WIDE CIRCULATION

Reference: MTD16/T-9 Date: 20 January 2025

TECHNICAL COMMITTEE: Alloy Steels and Forging Sectional Committee, MTD 16

To,

All concerned

Dear Madam/Sir.

The following document has been prepared by the Alloy Steels and Forging Sectional Committee Sectional Committee, MTD 16. Please <u>click here</u> to view the document.

Document Number: MTD 16 (27390) WC

Title of the document: Tool Steels - Specification Amendment - 1 Document Type: Amendment to Indian Standard (IS 3748: 2022)

This document has following salient features which may require specific attention for your valuable comments:

- 1) In Clause 7.2, inserted at the end 'Besides this tool steel may be supplied in chemical composition and mechanical properties as agreed between the purchaser and manufacturer. In this case the designation of steel shall be done as per ISO/TS 4949.'
- 2) Table 4 has been substituted with more additional alloys and highlighted in red letters
- 3) Table 5 has been substituted with more additional alloys showing permissible limits are highlighted in red letters
- 4) Table 6 has been substituted with more additional alloys annealed hardness, austenitizing temperature and hardness in the quenched and tempered condition and highlighted in red colors.
- 5) Table 7 has been substituted with additional grades and highlighted in red colors.
- 6) Annex C, Table C.1 has been changed and highlighted in red.

Please examine the document and share your comments regarding further improvement in the document.

Last date for sharing the comments is: 20 February 2025

The comments should be shared in the prescribed template through this portal only; and the comments so received shall be taken up by the Sectional Committee for necessary action. For any other query, please write an email at mtd@bis.gov.in to the undersigned at Bureau of Indian Standard, Manak Bhawan, 9, Bahadur Shah Zafar Marg, New Delhi.

In case no comments are received, we would presume your approval of the documents. However, in case we receive any comments on the document, the same shall be put up to the Sectional Committee for necessary action.

Thanking You,

Yours faithfully, (SANJIV MAINI) Head (Metallurgical Engineering Department) Email: mtd@bis.gov.in

व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : MTD16/T-9 दिनांक : 20-01-2025

तकनीकी समिति: Alloy Steels and Forging Sectional Committee Sectional Committee, MTD 16

प्राप्तकर्ता: रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है:

प्रलेख संख्या : MTD 16 (27390) WC

शीर्षक:

कृपया इस/इन मानक(को)/संसोधन(नो) के मसौदे(दो) का अवलोकन करें और अपनी सम्मतियाँ यह बताते हुए भेजें कि यदि ये मानक(को) के संशोधन(नो) के रूप में प्रकाशित हो तो इन पर अमल करने में आपके व्यवसाय अथवा कारोबार में क्या कठिनाइयां आ सकती हैं।

सम्मत्तियाँ भेजने की अंतिम तिथि: 20 February 2025

सम्मतियाँ, यदि कोई हों तो, कृपया यहाँ क्लिक करके ऑनलाइन पोर्टल के माध्यम से ऊपर दी गयी अंतिम तिथि तक दर्ज कराएं।

यह/ये प्रलेख भारतीय मानक ब्यूरो की वेबसाइट www.bis.gov.in पर भी उपलब्ध है/हैं।

धन्यवाद।

भवदीय/भवदिया,

विभाग प्रमुख का नाम : SANJIV MAINI (Metallurgical Engineering Department)

ई-मेल : mtd@bis.gov.in