

मानक भवन, 9 बहादुरशाह जफर मार्ग नई, दिल्ली-110002 Manak Bhavan ,9 Bahadur Shah Zafar Marg, New Delhi-110002 Phones: 23230131 / 23233375 / 23239402 Website: www.bis.org.in , www.bis.gov.in

DRAFT INDIAN STANDARD IN WIDE CIRCULATION

Reference: MTD 11/T-55 Date: 05 February 2024

TECHNICAL COMMITTEE: Welding General and its Applications sectional Committee, MTD 11

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Welding General and its Applications sectional Committee Sectional Committee, MTD 11. Please click here to view the document.

Document Number: MTD 11 (24770) WC

Title of the document: Welding Consumables Covered Electrodes for Manual Metal Arc Welding of

Stainless and Heat-Resisting Steels Classification Second Revision Document Type: Revision of Indian Standard (IS 5206: 1983)

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

- 1) This document specifies requirements for classification of covered electrodes, based on the all-weld metal chemical composition, the type of electrode covering and other electrode properties, and the all-weld metal mechanical properties, in the as-welded or heat-treated conditions, for manual metal arc welding of stainless and heat-resisting steels. This document is a combined standard providing for classification utilizing a system based upon classification according to nominal composition or utilizing a system based upon classification according to alloy type. a) Paragraphs and tables which carry the label "classification according to nominal composition-A" or "ISO 3581-A" are applicable only to products classified to that system. b) Paragraphs and tables which carry the label "classification according to alloy type-B" or "ISO 3581-B" are applicable only to products classified to that system.
- 2) c) Paragraphs and tables which carry neither label are applicable to products classified according to either or both systems. Annex B gives information on considerations on weld metal ferrite content.

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

Last date for sharing the comments is: 06 March 2024

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, (ITS ADMIN) Head (Metallurgical Engineering Department) Email: mtd@bis.gov.in

व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : MTD 11/T-55 दिनांक : 05-02-2024

तकनीकी समिति: Welding General and its Applications sectional Committee Sectional Committee, MTD 11

प्राप्तकर्ता: रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है:

प्रलेख संख्या: MTD 11 (24770) 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: 06 March 2024

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 : ITS ADMIN (Metallurgical Engineering Department)

ई-मेल: mtd@bis.gov.in