



DRAFT INDIAN STANDARD IN WIDE CIRCULATION

Reference : 25258

Date : 11 July 2024

**TECHNICAL COMMITTEE : Ear, Nose, Throat and Head & Neck Surgery (ENT - H&N)
Instruments, MHD 04**

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Ear, Nose, Throat and Head & Neck Surgery (ENT - H&N) Instruments Sectional Committee, MHD 04. Please [click here](#) to view the document.

Document Number : MHD 04 (25258) WC

Title of the document : Otology Drill

Document Type : New Indian Standard

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

- 1) This Indian Standard provides general functional requirements of an otology drill system. The otology drill is a powered handheld device that can be used to work on bone at various speeds. It applies to otology drill hand engines capable of accommodating straight or angled hand piece attachment, which fixes burs of various sizes and materials for each application.*
- 2) The speed, torque, and direction is controlled by the power console with a variable foot control unit. The otology drill power console device can support an irrigation system to reduce thermal damages to the bones (thermal necrosis).*

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

Last date for sharing the comments is : 10 August 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

mhd@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,
(UNNIKRISHNAN A R)
Head (Medical Equipment and Hospital Planning Department)
Email: mhd@bis.gov.in



व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : 25258

दिनांक : 11-07-2024

तकनीकी समिति : Ear, Nose, Throat and Head & Neck Surgery (ENT - H&N) Instruments Sectional Committee, MHD 04

प्राप्तकर्ता : रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : MHD 04 (25258) WC

शीर्षक :

कृपया इस/इन मानक(को)/संशोधन(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।

सम्मतियाँ भेजने की अंतिम तिथि : 10 August 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 : UNNIKRISHNAN A R
(Medical Equipment and Hospital Planning Department)
ई-मेल : mhd@bis.gov.in**