

इंटरनेट

मानक

### Disclosure to Promote the Right To Information

Whereas the Parliament of India has set out to provide a practical regime of right to information for citizens to secure access to information under the control of public authorities, in order to promote transparency and accountability in the working of every public authority, and whereas the attached publication of the Bureau of Indian Standards is of particular interest to the public, particularly disadvantaged communities and those engaged in the pursuit of education and knowledge, the attached public safety standard is made available to promote the timely dissemination of this information in an accurate manner to the public.

“जानने का अधिकार, जीने का अधिकार”

Mazdoor Kisan Shakti Sangathan

“The Right to Information, The Right to Live”

“पुराने को छोड़ नये के तरफ”

Jawaharlal Nehru

“Step Out From the Old to the New”

IS 7041 (1973): Carpenters' Plain Brace [PGD 6: Earth, Metal And Wood Working Hand Tools]



“ज्ञान से एक नये भारत का निर्माण”

Satyanarayan Gangaram Pitroda

“Invent a New India Using Knowledge”



“ज्ञान एक ऐसा खजाना है जो कभी चुराया नहीं जा सकता है”

Bhartrhari—Nitiśatakam

“Knowledge is such a treasure which cannot be stolen”



BLANK PAGE



**AMENDMENT NO. 1 MAY 1996  
TO  
IS 7041 : 1993 SPECIFICATION FOR  
CARPENTERS' PLAIN BRACE**

**( Page 2, clause 4 ) — Substitute 'IS 7125 : 1974' for 'IS 7025 -'.**

**( PE 07 )**

---

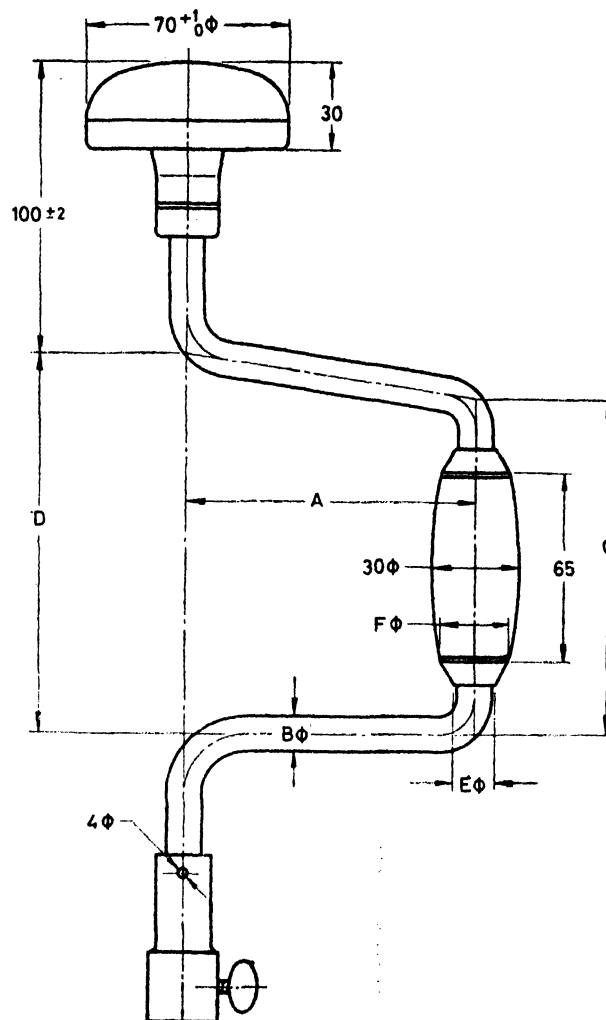
**Reprography Unit, BIS, New Delhi, India**



Indian Standard  
SPECIFICATION FOR  
CARPENTERS' PLAIN BRACE

1. Scope — Covers the requirement for carpenters' plain brace.

2. Dimensions



All dimensions in millimetres.

Nominal Size (2 × A)	A ± 2	B	C +3 -0	D +3 -0	E	F
125	62.5	12	110	125	14	24
200	100	12	115	130	14	24
250	125	12	130	150	14	24
300	150	12	145	160	14	24
350	175	14	145	170	16	26

Adopted 30 October 1973

© January 1974, ISI

Price

INDIAN STANDARDS INSTITUTION  
MANAK BHAVAN, 9 BAHADUR SHAH ZAFAR MARG  
NEW DELHI 110001

5-00

Hand Tools Sectional Committee, EDC 12; Wood Working and Carpenters' Tools Subcommittee, EDC 12 : 6 [Ref : Doc : EDC 12 ( 2049 )]

## **IS : 7041 - 1973**

**2.1** Tolerances on untoleranced dimensions shall be in accordance with the best prevalent manufacturing practice.

**2.2** The nose shall be so designed as to accept square taper tang of bits ( see IS : 6891-1973 Specification for carpenters' auger bits ).

**3. Designation** — A carpenter's plain brace of nominal size 300 mm shall be designated as:

Brace 300, IS : 7041

**4. Material and Other Requirements** — According to IS : 7025- ' Technical supply conditions for carpenters' braces '.

**5. Marking** — Braces shall be marked with nominal size, manufacturer's name, initials or recognized trade-mark and the year of manufacture.

**5.1 ISI Certification Marking** — Details available with the Indian Standards Institution, New Delhi 110001.

### **EXPLANATORY NOTE**

While preparing this standard assistance has been derived from BS 1978 : 1965 ' Bit braces ' issued by British Standards Institution and the Information supplied by Chief Inspectorate of General Stores, Kanpur.