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भारतीय मानक मसौदा

**काउंटरसंक (चपटे) हैड पेंच —
क्रॉस रिसेस्ड की भेदन गहराई**

Draft Indian Standard

**Countersunk Flat Head Screws
— Penetration Depth of Cross Recesses**

ICS 21.060.10

General Engineering and Fasteners
Standards Sectional Committee, PGD 37

Last date for receipt of comment:
05 June 2024

NATIONAL FOREWORD

(Formal clause will be added later on)

This standard is an identical adoption of ISO 7721-2 : 1990 'Countersunk flat head screws — Part 2: Penetration depth of cross recesses'.

The text of ISO Standard has been approved as suitable for publication as an Indian Standard without deviations. Certain conventions are, however, not identical to those used in Indian Standards. Attention is particularly drawn to the following:

- a) Wherever the words 'International Standard' appear referring to this standard, they should be read as 'Indian Standard'.
- b) Comma (,) has been used as a decimal marker while in Indian Standards, the current practice is to use a point (.) as the decimal marker.

In this adopted standard, reference appears to certain International Standards for which Indian Standards also exist. The corresponding Indian Standards, which are to be substituted in their respective places, are listed below along with their degree of equivalence for the editions indicated:

<i>International Standard</i>	<i>Corresponding Indian Standard</i>	<i>Degree of Equivalence</i>
ISO 225 : 1983 Fasteners — Bolts, screws, studs and nuts — Symbols and designations of dimensions.	IS 8536 : 2021/ISO 225 : 2010 Fasteners — Bolts, screws, studs and nuts — Symbols and descriptions of dimensions (<i>second revision</i>)	Identical

ISO 4757 : 1983 Cross recesses for screws.	IS 7478 : 2011/ISO 4757 : 1983 Cross recesses for screws (<i>second revision</i>)	Identical
ISO 7721 : 1983 Countersunk head screws — Head configuration and gauging	IS 11362 : 1985/ISO 7721 : 1983 Head configuration and gauging of countersunk head screws	Identical

For the purpose of deciding whether a particular requirement of this standard is complied with, the final value, observed or calculated expressing the result of a test or analysis, shall be rounded off in accordance with IS 2 : 2020 ‘Rules for rounding off numerical values (*second revision*).’ The number of significant places retained in the rounded off value should be the same as that of the specified value in this standard.

NOTE: The technical content of draft standard is not available on website. For details, please refer to ISO 7721-2 : 1990 or contact:

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