Doc. No.: PGD 32(23679) Sep 2023

BUREAU OF INDIAN STANDARDS

DRAFT FOR COMMENTS ONLY

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भारतीय मानक मसौदा

ट्विस्ट ड्रिल - अतिरिक्त लंबी मोर्स टेपर शैंक – विशिष्टि

(IS 7822 का तीसरा पुनरीक्षण)

Draft Indian Standard

TWIST DRILLS — EXTRA LONG MORSE TAPER SHANK — SPECIFICATION

(Third Revision of IS 7822)

ICS 25.100.30

Cutting Tools Sectional Committee, PGD 32

NATIONAL FOREWORD

(Formal clauses will be added later)

This standard was originally published in 1975 and subsequently revised in 1983 & 2005. The third revision of this standard has been undertaken to align it with latest version of ISO 3291. The major changes in this revision are as follows:

a) Annex A has been added that provides relationship between the designations of this international standard and the ISO 13399 series.

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.

The technical committee has reviewed the provisions of the following International Standard referred in this adopted standard and has decided that it is acceptable for use in conjunction with this standard:

International Standard	<i>Title</i>
ISO 296	Machine Tools — Self-holding tapers for tool shanks
ISO 10899	High-speed steel two-flute twist drills — Technical specifications

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 : 1960 'Rules for rounding off numerical values (*revised*).' 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 3291 : 2016 or contact :

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