

BUREAU OF INDIAN STANDARDS

DRAFT FOR COMMENTS ONLY

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भारतीय मानक मसौदा

बॉल ट्रैक सिस्टम के साथ मॉड्यूलर टेपर इंटरफ़ेस

भाग 2 रिसेवर के आयाम और पदनाम

Draft Indian Standard

Modular Taper Interface with Ball Track System

Part 2 Dimensions and Designation of Receivers

ICS 25.060.20

Cutting Tools Sectional Committee, PGD 32 Last Date for Comments: **24 October 2024**

NATIONAL FOREWORD

This Indian Standard (Part 2) which is identical with ISO 26622-2 : 2008 'Modular taper interface with ball track system — Part 2: Dimensions and designation of receivers' issued by the International Organization for Standardization (ISO) was adopted by the Bureau of Indian Standards on recommendation of the Drawings Sectional Committee and approval of the Production and General Engineering Division Council.

This standard is published in two parts. Other parts in this series is:

Part 1 Dimensions and designation of shanks

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 1101 Geometrical Product Specifications (GPS) — Geometrical tolerancing — Tolerances of form, orientation, location and run-out	IS 8000 (Part 1) : 2019/ISO 1101 : 2017 Geometrical product specifications (GPS) — Geometrical tolerancing: Part 1 Tolerances of form, orientation, location and run-out (<i>second revision</i>)	Identical
ISO 2768-1 General tolerances — Part 1: Tolerances for linear and angular dimensions without individual tolerance indications	IS 2102 (Part 1) : 1993/ISO 2768-1 : 1989 General tolerances: Part 1 tolerances for linear and angular dimensions without individual tolerance indications (<i>third revision</i>)	Identical
ISO 2768-2 ¹⁾ General tolerances — Part 2: Geometrical tolerances for features without individual tolerance indications	IS 17894 : 2022/ISO 22081 : 2021 Geometrical product specifications (GPS) — Geometrical tolerancing — General geometrical specifications and general size specifications	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 : 2022 ‘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.

¹⁾ ISO 2768-2 : 1989 has been superseded by ISO 22081 : 2021.

NOTE: The technical content of draft standard is not available on website. For details please refer to ISO 26622-2 : 2008 or contact:

Head
Production and General Engineering Department
Bureau of Indian Standards
9 Bahadur Shah Zafar Marg
New Delhi-110002
Email: pgd@bis.gov.in
Telefax: 011-23234819