BUREAU OF INDIAN STANDARDS DRAFT FOR COMMENTS ONLY

(Not to be reproduced without permission of BIS or used as Standard)

Doc: PGD 09(25720)WC May 2024

भारतीय मानक मसौदा

अपघर्षी पट्टे — अभिनाम आयाम और सहिष्णुता चौड़ाई लम्बाई संयोजन के चयन

(IS 14369 का पहला पुनरीक्षण)

Draft Indian Standard

Abrasive belts — Designation, Dimensions and tolerances selection of width/length combination

(First Revision of IS 14369)

ICS 25.100.70

Abrasives Sectional Committee, PGD 9	Last date for comments is 24-06-2024
--------------------------------------	---

NATIONAL FOREWORD

(Formal clauses will be added later.)

This standard covers the dimensions and tolerances for length and width of abrasive belts and selection of width/length combinations. It also specifies cylindricity tolerances applicable to abrasive belts. Width/length combination of abrasive belts are also given in the standard for the convenience of user manufacturer for making its selection.

This standard was first published in 1996. This revision is brought out to align it with ISO 2976 : 2005. In this revision, the terms and definitions have been harmonized with ISO 11145 : 2018.

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'; and
- 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				Title			
ISO 554 : 1976	Standard	atmospheres	for	conditioning	and/or	testing	

Specifications

In reporting the result of a test or analysis made in accordance with this standard, if the final value, observed or calculated, is to be rounded off, it shall be done in accordance with IS 2 : 2022 'Rules for rounding off numerical values (*second revised*)'

NOTE: The technical content of draft standard is not available on website. For details please refer to ISO 2976 : 2005 or contact:

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