
INTERNATIONAL STANDARD



2976

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

Abrasive belts — Selection of width/length combinations

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FOREWORD

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO Member Bodies). The work of developing International Standards is carried out through ISO Technical Committees. Every Member Body interested in a subject for which a Technical Committee has been set up has the right to be represented on that Committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the Technical Committees are circulated to the Member Bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 2976 was drawn up by Technical Committee ISO/TC 29, *Small tools*, and circulated to the Member Bodies in November 1972.

It has been approved by the Member Bodies of the following countries:

| | | |
|---------------------|-----------------------|----------------|
| Austria | Israel | Sweden |
| Belgium | Italy | Switzerland |
| Czechoslovakia | Mexico | Thailand |
| Egypt, Arab Rep. of | Poland | Turkey |
| France | Portugal | United Kingdom |
| Germany | Romania | U.S.S.R. |
| Hungary | South Africa, Rep. of | |
| India | Spain | |

The Member Body of the following country expressed disapproval of the document on technical grounds:

Japan

Abrasive belts — Selection of width/length combinations

1 SCOPE AND FIELD OF APPLICATION

This International Standard establishes a selection of width //length L combinations for abrasive belts with respect to the dimensions retained in ISO/R 1929, *Abrasive belts — Designation — Dimensions — Tolerances*.

2 SELECTION OF WIDTH //LENGTH L COMBINATIONS

Dimensions in millimetres

| Width // Length L | 15 | 20 | 25 | 30 | 40 | 50 | 60 | 75 | 100 | 125 | 150 | 200 | 250 | 300 | 350 | 400 | 450 | 500 | 600 | 700 | 800 | 1 000 | 1 120 | 1 250 | 1 400 | 1 600 | 1 800 | 2 000 | 2 240 | 2 500 |
|------------------------------|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 400 | x | x | x | x | x | x | x | x | x | | | | | | | | | | | | | | | | | | | | | |
| 500 | x | x | x | x | x | x | x | x | x | x | | | | | | | | | | | | | | | | | | | | |
| 630 | x | x | x | x | x | x | x | x | x | x | x | | | | | | | | | | | | | | | | | | | |
| 800 | x | x | x | x | x | x | x | x | x | x | x | x | | | | | | | | | | | | | | | | | | |
| 1 000 | x | x | x | x | x | x | x | x | x | x | x | x | x | | | | | | | | | | | | | | | | | |
| 1 250 | x | x | x | x | x | x | x | x | x | x | x | x | x | x | | | | | | | | | | | | | | | | |
| 1 600 | | x | x | x | x | x | x | x | x | x | x | x | x | x | | | | | | | | | | | | | | | | |
| 2 000 | | x | x | x | x | x | x | x | x | x | x | x | x | x | | | | | | | | | | | | | | | | |
| 2 500 | | | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x |
| 3 150 | | | | | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x | x |
| 4 000 | | | | | x | x | x | x | x | x | x | x | x | | | | | | | | | | | | | | | | | |
| 5 000 | | | | | | x | x | x | x | x | x | x | x | | | | | | | | | | | | | | | | | |
| 6 300 | | | | | | | | x | x | x | x | x | x | | | | | | | | | | | | | | | | | |
| 8 000 | | | | | | | | | x | x | x | x | x | | | | | | | | | | | | | | | | | |
| 10 000 | | | | | | | | | | x | x | x | x | | | | | | | | | | | | | | | | | |
| 12 500 | | | | | | | | | | | x | x | x | | | | | | | | | | | | | | | | | |

NOTE — The tolerances specified in ISO/R 1929 also apply to the width/length combinations given in this International Standard.