

---

**INTERNATIONAL STANDARD**



**523**

---

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

---

## **Milling cutters — Recommended range of outside diameters**

*Fraises à métaux — Gamme recommandée des diamètres extérieurs*

**First edition — 1974-12-01**

---

**UDC 621.914.2-181**

**Ref. No. ISO 523-1974 (E)**

**Descriptors :** tools, cutting tools, milling cutters, dimensions, diameters.

## 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.

Prior to 1972, the results of the work of the Technical Committees were published as ISO Recommendations; these documents are now in the process of being transformed into International Standards. As part of this process, Technical Committee ISO/TC 29 has reviewed ISO Recommendation R 523 and found it technically suitable for transformation. International Standard ISO 523 therefore replaces ISO Recommendation R 523-1966 to which it is technically identical.

ISO Recommendation R 523 was approved by the Member Bodies of the following countries :

Australia	France	Portugal
Austria	Germany	Spain
Belgium	Hungary	Sweden
Brazil	India	Switzerland
Canada	Italy	Turkey
Chile	Japan	United Kingdom
Colombia	Korea, Rep. of	U.S.A.
Czechoslovakia	New Zealand	U.S.S.R.
Denmark	Poland	Yugoslavia

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

Netherlands\*

No Member Body disapproved the transformation of ISO/R 523 into an International Standard.

---

\* Subsequently, this Member Body approved the Recommendation.