

International Standard



1880

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

Instruments for the measurement of surface roughness by the profile method — Contact (stylus) instruments of progressive profile transformation — Profile recording instruments

Instruments de mesure de la rugosité des surfaces par la méthode du profil — Instruments (à palpeur) avec contact à transformation progressive du profil — Enregistreurs de profil

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Descriptors : measuring instruments, surface condition, roughness, vocabulary.

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 1880 was developed by Technical Committee ISO/TC 57, *Metrology and properties of surfaces*. It has been approved by the member bodies of the following countries :

Austria	India	Romania
Belgium	Israel	South Africa, Rep. of
Brazil	Italy	Spain
Bulgaria	Japan	Sweden
Canada	Mexico	Switzerland
Chile	Netherlands	Turkey
Czechoslovakia	Norway	United Kingdom
Denmark	New Zealand	USA
Egypt, Arab Rep. of	Peru	USSR
Germany, F. R.	Poland	Yugoslavia
Hungary	Portugal	

The member bodies of the following countries expressed disapproval of the document on technical grounds :

Australia
France
Greece

This second edition cancels and replaces the first edition (i.e. ISO 1880-1974).

It also incorporates draft Addendum 1, which was approved by member bodies in 1978 but not published.