

INTERNATIONAL STANDARD



1717

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

Rock drilling — Rotary drill-rods and rotary drill-bits for dry drilling — Connecting dimensions

Forage des roches — Fleurets et taillants rotatifs de forage à sec — Dimensions de raccordement

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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.

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 82 has reviewed ISO Recommendation R 1717 and found it suitable for transformation. International Standard ISO 1717 therefore replaces ISO Recommendation R 1717-1970.

ISO Recommendation R 1717 was approved by the Member Bodies of the following countries :

Australia	Hungary	Poland
Austria	India	South Africa, Rep. of
Belgium	Iran	Spain
Chile	Israel	Sweden
Czechoslovakia	Italy	Thailand
Egypt, Arab Rep. of	Korea, Rep. of	United Kingdom
France	Netherlands	Yugoslavia
Germany	New Zealand	
Greece	Peru	

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

Turkey

No Member Body disapproved the transformation of ISO/R 1717 into an International Standard.

Rock drilling — Rotary drill-rods and rotary drill-bits for dry drilling — Connecting dimensions

1 SCOPE AND FIELD OF APPLICATION

This International Standard specifies the connecting dimensions for rotary drill-rods and the shanks of drill-bits for dry drilling. In addition, an example is given of drill-rods and drill-bits for one method of wet drilling.

The dimensions of the drill-rods and drill-bits are not specified in this International Standard.