

ISO

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION

ISO RECOMMENDATION R 1717

ROCK DRILLING

ROTARY DRILL RODS AND ROTARY DRILL BITS FOR DRY DRILLING
CONNECTING DIMENSIONS

1st EDITION

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BRIEF HISTORY

The ISO Recommendation R 1717, *Rock drilling – Rotary drill rods and rotary drill bits for dry drilling – Connecting dimensions*, was drawn up by Technical Committee ISO/TC 82, *Mining*, the Secretariat of which is held by the Deutscher Normenausschuss (DNA).

Work on this question led to the adoption of Draft ISO Recommendation No. 1717, which was circulated to all the ISO Member Bodies for enquiry in October 1968. It was approved, subject to a few modifications of an editorial nature, by the following Member Bodies :

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

The following Member Body opposed the approval of the Draft :

Turkey

This Draft ISO Recommendation was then submitted by correspondence to the ISO Council, which decided to accept it as an ISO RECOMMENDATION.

ROCK DRILLING**ROTARY DRILL RODS AND ROTARY DRILL BITS FOR DRY DRILLING
CONNECTING DIMENSIONS****1. SCOPE**

This ISO Recommendation 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 ISO Recommendation.