

Rotary core drilling equipment — Specification for wireline diamond drilling equipment — System A. Metric units

ICS 73.100.30

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- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

A list of organizations represented on this committee can be obtained on request to its secretary.

Cross-references

The British Standards which implement international publications referred to in this document may be found in the BSI Standards Catalogue under the section entitled “International Standards Correspondence Index”, or by using the “Find” facility of the BSI Standards Electronic Catalogue.

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Summary of pages

This document comprises a front cover, an inside front cover, the ISO title page, pages ii to iv, pages 1 to 12, an inside back cover and a back cover.

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Wireline diamond core drilling equipment — System A —

Part 1: Metric units

*Équipement de forage au diamant à ligne à câble avec carottage —
Système A —*

Partie 1: Unités métriques



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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established 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. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 3.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

International Standard ISO 10097-1 was prepared by Technical Committee ISO/TC 82, *Mining*, Subcommittee SC 6, *Diamond core drilling equipment*.

ISO 10097 consists of the following parts, under the general title *Wireline diamond core drilling equipment — System A*:

$\frac{3}{4}$ Part 1: *Metric units*

$\frac{3}{4}$ Part 2: *Inch units*

Annex A of this part of ISO 10097 is for information only.

Introduction

ISO 10097 is intended for independent use as well as for use in combination with ISO 3551-1, which covers equipment designed for conventional diamond drilling.

This International Standard covers equipment intended for application with diamond bits, but it should be understood that bits may have other cutting materials.