BS ISO 4386-1:2012

BSI Standards Publication

Plain bearings — Metallic multilayer plain bearings

Part 1: Non-destructive ultrasonic testing of bond of thickness greater than or equal to 0,5 mm

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National foreword

This British Standard is the UK implementation of ISO 4386-1:2012. It supersedes BS 7585-1:1992, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee MCE/12, Plain bearings.

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

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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INTERNATIONAL STANDARD

ISO 4386-1

Third edition
2012-10-15

Plain bearings — Metallic multilayer plain bearings —

Part 1: Non-destructive ultrasonic testing of bond of thickness greater than or equal to 0,5 mm

Paliers lisses — Paliers lisses métalliques multicouches —

Partie 1: Contrôle non destructif aux ultrasons des défauts d'adhérence d'épaisseur supérieure ou égale à 0,5 mm

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Foreword

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Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 4386-1 was prepared by Technical Committee ISO/TC 123, *Plain bearings*, Subcommittee SC 2, *Materials and lubricants, their properties, characteristics, test methods and testing conditions*.

This third edition cancels and replaces the second edition (ISO 4386-1:1992), which has been technically revised.

ISO 4386 consists of the following parts, under the general title *Plain bearings — Metallic multilayer plain bearings*:

— *Part 1: Non-destructive ultrasonic testing of bond of thickness greater than or equal to 0,5 mm*

— *Part 2: Destructive testing of bond for bearing metal layer thicknesses greater than or equal to 2 mm*

— *Part 3: Non-destructive penetrant testing*

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