



BSI Standards Publication

Plain bearings — Testing under conditions of hydrodynamic and mixed lubrication in test rigs

National foreword

This British Standard is the UK implementation of ISO 6281:2020. It supersedes BS ISO 6281:2007, which is withdrawn.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.

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© The British Standards Institution 2020
Published by BSI Standards Limited 2020

ISBN 978 0 539 00736 7

ICS 21.100.10

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 29 February 2020.

Amendments/corrigenda issued since publication

Date	Text affected
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Plain bearings — Testing under conditions of hydrodynamic and mixed lubrication in test rigs

Paliers lisses — Essai des paliers lisses dans les conditions de lubrification hydrodynamique et mixte dans des machines d'essai pour paliers





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Published in Switzerland

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Foreword

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This document 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 second edition cancels and replaces the first edition (ISO 6281:2007), which has been technically revised.

The main changes compared to the previous edition are as follows:

- editorial changes;
- reference to ISO 9045 has been replaced by ISO 4378 (all parts);
- [Clause 1](#) has been edited to be in line with ISO drafting rules;
- the unit of the dynamic viscosity in [Clause 4](#) has been modified.

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