

Hydraulic fluid power — Cylinders — Piston seal housings incorporating bearing rings — Dimensions and tolerances

ICS 23.100.20

National foreword

This British Standard reproduces verbatim ISO 6547:1981 and implements it as the UK national standard. It supersedes BS 6241:1982 which is withdrawn. The UK participation in its preparation was entrusted to Technical Committee MCE/11, Fluid seals and their housings, which has the responsibility to:

- aid enquirers to understand the text;
- 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.

Surface texture

Recommendations for surface texture, based on the requirements of BS 6241:1982, clause 5, are included in National Annex NA (informative).

Cross-references

The British Standards which implement international or European 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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This British Standard, having been prepared under the direction of the Engineering Sector Policy and Strategy Committee, was published under the authority of the Standards Policy and Strategy Committee on 18 June 2002

Summary of pages

This document comprises a front cover, an inside front cover, the ISO title page, the ISO foreword page, pages 1 to 3, the National Annex NA page, an inside back cover and a back cover.

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Amendments issued since publication

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