

Lubricants, industrial oils and related products (class L) — Classification —

Part 3: Family D (Compressors)

ICS 75.100

National foreword

This British Standard reproduces verbatim ISO 6743-3:2003 and implements it as the UK national standard. It supersedes BS 6413-3.1:1988 and BS 6413-3.2:1989 which are withdrawn.

The UK participation in its preparation was entrusted to Technical Committee PTI/7, Lubricants and process fluids, 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.

Cross-references

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

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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 8, an inside back cover and a back cover.

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INTERNATIONAL STANDARD

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Lubricants, industrial oils and related products (class L) — Classification —

Part 3: Family D (Compressors)

*Lubrifiants, huiles industrielles et produits connexes (classe L) —
Classification —*

Partie 3: Famille D (Compresseurs)



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Foreword

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ISO 6743-3 was prepared by Technical Committee ISO/TC 28, *Petroleum products and lubricants*, Subcommittee SC 4, *Classifications and specifications*.

This first edition combines, cancels and replaces the first editions of ISO 6743-3A:1987 and ISO 6743-3B:1988, which have been technically revised.

ISO 6743 consists of the following parts, under the general title *Lubricants, industrial oils and related products (class L) — Classification*:

- *Part 1: Family A (Total loss systems)*
- *Part 2: Family F (Spindle bearings, bearings and associated clutches)*
- *Part 3: Family D (Compressors)*
- *Part 4: Family H (Hydraulic systems)*
- *Part 5: Family T (Turbines)*
- *Part 6: Family C (Gears)*
- *Part 7: Family M (Metalworking)*
- *Part 8: Family R (Temporary protection against corrosion)*
- *Part 9: Family X (Greases)*
- *Part 10: Family Y (Miscellaneous)*
- *Part 11: Family P (Pneumatic tools)*
- *Part 12: Family Q (Heat transfer fluids)*
- *Part 13: Family G (Slideways)*
- *Part 14: Family U (Heat treatment)*