

Implementation of
ISO 6149-2:1993

Connections for fluid power and general use —

Ports and stud ends with ISO 261 threads and O-ring sealing —

Part 2: Heavy-duty (S series) stud
ends —

Dimensions, design, test methods and
requirements

Committees responsible for this British Standard

The preparation of this British Standard was entrusted to Technical Committee MCE/18, Fluid power systems and components, upon which the following bodies were represented:

- Association of British Mining Equipment Companies
- British Compressed Air Society
- British Fluid Power Association
- British Hydrodynamics Research Association
- British Iron and Steel Producers' Association
- Department of Trade and Industry (National Engineering Laboratory)
- Ministry of Defence

The following bodies were also represented in the drafting of the standard through subcommittee MCE 18/4:

- Engineering Equipment and Materials Users' Association
- University of Bath

This British Standard, having been prepared under the direction of the Engineering Sector Board, was published under the authority of the Standards Board and comes into effect on 15 November 1995

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National foreword

This British Standard reproduces verbatim ISO 6149-2:1993 and implements it as the UK national standard.

This British Standard is published under the direction of the Engineering Sector Board whose Technical Committee MCE/18 has the responsibility to:

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

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the ISO title page, pages ii to iv, pages 1 to 10 and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

INTERNATIONAL STANDARD

ISO
6149-2

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Connections for fluid power and general use — Ports and stud ends with ISO 261 threads and O-ring sealing —

Part 2:

Heavy-duty (S series) stud ends —
Dimensions, design, test methods and
requirements

*Raccordements pour transmissions hydrauliques et pneumatiques et
applications générales — Orifices et éléments mâles à filetage ISO 261
et joint torique —*

*Partie 2: Éléments mâles de série lourde (série S) — Dimensions,
conception, méthodes d'essai et prescriptions*



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