

IRISH STANDARD

I.S. EN ISO 6149-3:2007

ICS 23.100.40

CONNECTIONS FOR HYDRAULIC FLUID

POWER AND GENERAL USE - PORTS AND

STUD ENDS WITH ISO 261 METRIC THREADS

AND O-RING SEALING PART 3: DIMENSIONS,

DESIGN, TEST METHODS AND

REQUIREMENTS FOR LIGHT-DUTY (L

SERIES) STUD ENDS (ISO 6149-3:2006)

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This Irish Standard was published under the authority of the National Standards Authority of Ireland and comes into effect on: 2 April 2007

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 6149-3

February 2007

ICS 23.100.40

English Version

Connections for hydraulic fluid power and general use - Ports and stud ends with ISO 261 metric threads and O-ring sealing - Part 3: Dimensions, design, test methods and requirements for light-duty (L series) stud ends (ISO 6149-3:2006)

Raccordements pour transmissions hydrauliques et applications générales - Orifices et éléments mâles à filetage métrique ISO 261 et joint torique - Partie 3: Dimensions, conception, méthodes d'essai et exigences des éléments mâles de série légère (série L) (ISO 6149-3:2006)

Leitungsanschlüsse für Fluidtechnik und allgemeine Anwendung - Einschraublöcher und Einschraubzapfen mit metrischem Gewinde nach ISO 261 und O-Ring-Abdichtung - Teil 3: Maße, Konstruktion, Prüfverfahren und Anforderungen für Einschraubzapfen, leichte Reihe (L-Reihe) (ISO 6149-3:2006)

This European Standard was approved by CEN on 4 February 2007.

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EN ISO 6149-3:2007 (E)

Foreword

The text of ISO 6149-3:2006 has been prepared by Technical Committee ISO/TC 131 "Fluid power systems" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 6149-3:2007 by Technical Committee ECISS/TC 29 "Steel tubes and fittings for steel tubes", the secretariat of which is held by UNI.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by August 2007, and conflicting national standards shall be withdrawn at the latest by August 2007.

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Endorsement notice

The text of ISO 6149-3:2006 has been approved by CEN as EN ISO 6149-3:2007 without any modifications.

INTERNATIONAL STANDARD

ISO 6149-3

Second edition 2006-02-15

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

Part 3:

Dimensions, design, test methods and requirements for light-duty (L series) studends

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

Partie 3: Dimensions, conception, méthodes d'essai et exigences des éléments mâles de série légère (série L)



ISO 6149-3:2006(E)

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