

SLOVENSKI STANDARD

SIST EN ISO 1179-4:2008

01-julij-2008

Df]_`1 _]`nUgd`cýbc`i dcfUvc`]b`nUZi]Xbc`hM b]_c`!`CXdfh]bY]b`df]_`1 _]`n`bUj c]`
dc`GC`&& !%]b`n`Y Ughca Yfb]a `U]`_cj]bg_]a `hYgb`Yb`Ya `!`("XY`Df]_`1 _]`nU
gd`cýbc`i dcfUvc`g`_cj]bg_]a `hYgb`Yb`Ya `fh]d`6`L`fGC`%/%+- !(.&\$+\$+L

Connections for general use and fluid power - Ports and stud ends with ISO 228-1 threads with elastomeric or metal-to-metal sealing - Part 4: Stud ends for general use only with metal-to-metal sealing (type B) (ISO 1179-4:2007)

iTeh STANDARD PREVIEW

Leitungsanschlüsse für allgemeine Anwendung und Fluidtechnik - Einschraublöcher und Einschraubzapfen mit Gewinde nach ISO 228-1 und Elastomerdichtung oder metallener Dichtkante - Teil 4: Einschraubzapfen mit metallener Dichtkante (Form B), nur für allgemeine Anwendung (ISO 1179-4:2007) (ISO 1179-4:2008)

<https://standards.iteh.ai/catalog/standards/sist/1c25bd4e-557a-47a0-b147-2a75a5c3af2c/sist-en-iso-1179-4-2008>

Raccordements pour applications générales et transmissions hydrauliques et pneumatiques - Orifices et éléments mâles à filetage ISO 228-1 et joint en élastomère ou étanchéité métal sur métal - Partie 4: Éléments mâles pour applications générales uniquement avec étanchéité métal sur métal (type B) (ISO 1179-4:2007)

Ta slovenski standard je istoveten z: EN ISO 1179-4:2008

ICS:

23.100.40 Cevna napeljava in sklopke Piping and couplings

SIST EN ISO 1179-4:2008

en

iTeh STANDARD PREVIEW **(standards.iteh.ai)**

SIST EN ISO 1179-4:2008

<https://standards.iteh.ai/catalog/standards/sist/1c25bd4e-557a-47a0-b147-2a75a5c3af2c/sist-en-iso-1179-4-2008>

English Version

Connections for general use and fluid power - Ports and stud ends with ISO 228-1 threads with elastomeric or metal-to-metal sealing - Part 4: Stud ends for general use only with metal-to-metal sealing (type B) (ISO 1179-4:2007)

Raccordements pour applications générales et transmissions hydrauliques et pneumatiques - Orifices et éléments mâles à filetage ISO 228-1 et joint en élastomère ou étanchéité métal sur métal - Partie 4: Éléments mâles pour applications générales uniquement avec étanchéité métal sur métal (type B) (ISO 1179-4:2007)

Leitungsanschlüsse für allgemeine Anwendung und Fluidtechnik - Einschraublöcher und Einschraubzapfen mit Gewinde nach ISO 228-1 und Elastomerdichtung oder metallener Dichtkante - Teil 4: Einschraubzapfen mit metallener Dichtkante (Form B), nur für allgemeine Anwendung (ISO 1179-4:2007)

This European Standard was approved by CEN on 25 March 2008.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN Management Centre has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: rue de Stassart, 36 B-1050 Brussels

Contents

Page

Foreword.....	3
---------------	---

iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST EN ISO 1179-4:2008

<https://standards.iteh.ai/catalog/standards/sist/1c25bd4e-557a-47a0-b147-2a75a5c3af2c/sist-en-iso-1179-4-2008>

Foreword

The text of ISO 1179-4:2007 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 1179-4:2008 by Technical Committee EC/ISS/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 October 2008, and conflicting national standards shall be withdrawn at the latest by October 2008.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

iTeh STANDARD PREVIEW
Endorsement notice
(standards.iteh.ai)

The text of ISO 1179-4:2007 has been approved by CEN as a EN ISO 1179-4:2008 without any modification.

[SIST EN ISO 1179-4:2008](https://standards.iteh.ai/catalog/standards/sist/1c25bd4e-557a-47a0-b147-2a75a5c3af2c/sist-en-iso-1179-4-2008)
<https://standards.iteh.ai/catalog/standards/sist/1c25bd4e-557a-47a0-b147-2a75a5c3af2c/sist-en-iso-1179-4-2008>

iTeh STANDARD PREVIEW **(standards.iteh.ai)**

SIST EN ISO 1179-4:2008

<https://standards.iteh.ai/catalog/standards/sist/1c25bd4e-557a-47a0-b147-2a75a5c3af2c/sist-en-iso-1179-4-2008>

**Connections for general use and fluid
power — Ports and stud ends with
ISO 228-1 threads with elastomeric or
metal-to-metal sealing —**

Part 4:

**Stud ends for general use only with
metal-to-metal sealing (type B)**

(standards.iteh.ai)

*Raccordements pour applications générales et transmissions
hydrauliques et pneumatiques — Orifices et éléments mâles à filetage
ISO 228-1 et joint en élastomère ou étanchéité métal sur métal —*

*Partie 4: Éléments mâles pour applications générales uniquement avec
étanchéité métal sur métal (type B)*



PDF disclaimer

This PDF file may contain embedded typefaces. In accordance with Adobe's licensing policy, this file may be printed or viewed but shall not be edited unless the typefaces which are embedded are licensed to and installed on the computer performing the editing. In downloading this file, parties accept therein the responsibility of not infringing Adobe's licensing policy. The ISO Central Secretariat accepts no liability in this area.

Adobe is a trademark of Adobe Systems Incorporated.

Details of the software products used to create this PDF file can be found in the General Info relative to the file; the PDF-creation parameters were optimized for printing. Every care has been taken to ensure that the file is suitable for use by ISO member bodies. In the unlikely event that a problem relating to it is found, please inform the Central Secretariat at the address given below.

iTeh STANDARD PREVIEW
(standards.iteh.ai)

SIST EN ISO 1179-4:2008

<https://standards.iteh.ai/catalog/standards/sist/1c25bd4e-557a-47a0-b147-2a75a5c3af2c/sist-en-iso-1179-4-2008>



COPYRIGHT PROTECTED DOCUMENT

© ISO 2007

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized in any form or by any means, electronic or mechanical, including photocopying and microfilm, without permission in writing from either ISO at the address below or ISO's member body in the country of the requester.

ISO copyright office
Case postale 56 • CH-1211 Geneva 20
Tel. + 41 22 749 01 11
Fax + 41 22 749 09 47
E-mail copyright@iso.org
Web www.iso.org

Published in Switzerland

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 1179-4 was prepared by Technical Committee ISO/TC 131, *Fluid power systems*, Subcommittee SC 4, *Connectors and similar products and components*.

This first edition of ISO 1179-4, together with ISO 1179-1, ISO 1179-2 and ISO 1179-3, cancels and replaces ISO 1179:1981 which has been technically revised.

ISO 1179 consists of the following parts, under the general title *Connections for general use and fluid power — Ports and stud ends with ISO 228-1 threads with elastomeric or metal-to-metal sealing*:

- Part 1: Threaded ports
- Part 2: Heavy-duty (S series) and light-duty (L series) stud ends with elastomeric sealing (type E)
- Part 3: Light-duty (L series) stud ends with sealing by O-ring with retaining ring (types G and H)
- Part 4: Stud ends for general use only with metal-to-metal sealing (type B)