

SLOVENSKI STANDARD

SIST EN ISO 13845:2015

01-april-2015

Nadomešča:
SIST EN ISO 13845:2001

Cevni sistemi iz polimernih materialov - Spoji z elastomernimi tesnilnimi obroči za plastomerne cevi - Metoda za preskus tesnjenja spojev, ki so obremenjeni z notranjim tlakom in izpostavljeni upogibu (ISO 13845:2015)

Plastics piping systems - Elastomeric-sealing-ring-type socket joints for use with thermoplastic pressure pipes - Test method for leaktightness under internal pressure and with angular deflection (ISO 13845:2015)

iTeh STANDARD PREVIEW

Kunststoff-Rohrleitungssysteme - Steckmuffenverbindungen mit elastomeren Dichtringen für Rohre aus Thermoplasten - Prüfverfahren für die Dichtheit unter Innendruck und Abwinkelung (ISO 13845:2015) [SIST EN ISO 13845:2015](#)
<https://standards.iteh.ai/catalog/standards/sist/02c5be8e-9802-403d-bb0e-8932a8fac390/sist-en-iso-13845-2015>

Systèmes de canalisations en plastiques - Assemblages par emboîture à bague d'étanchéité en élastomère pour les tubes sous pression plastiques - Méthode d'essai d'étanchéité sous pression interne et avec déviation angulaire (ISO 13845:2015)

Ta slovenski standard je istoveten z: EN ISO 13845:2015

ICS:

23.040.60 Prirobnice, oglavki in spojni Flanges, couplings and joints
 elementi

SIST EN ISO 13845:2015 en

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

SIST EN ISO 13845:2015

<https://standards.iteh.ai/catalog/standards/sist/02c5be8e-9802-403d-bb0e-8932a8fac390/sist-en-iso-13845-2015>

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 13845

February 2015

ICS 91.140.60; 23.040.20; 23.040.01

Supersedes EN ISO 13845:2000

English Version

**Plastics piping systems - Elastomeric-sealing-ring-type socket joints for use with thermoplastic pressure pipes - Test method for leaktightness under internal pressure and with angular deflection
(ISO 13845:2015)**

Systèmes de canalisations en plastiques - Assemblages par emboîture à bague d'étanchéité en élastomère pour les tubes sous pression plastiques - Méthode d'essai d'étanchéité sous pression interne et avec déviation angulaire (ISO 13845:2015)

Kunststoff-Rohrleitungssysteme - Steckmuffenverbindungen mit elastomeren Dichtringen für Rohre aus Thermoplasten - Prüfverfahren für die Dichtheit unter Innendruck und Abwinkelung (ISO 13845:2015)

This European Standard was approved by CEN on 24 January 2015.

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-CENELEC 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-CENELEC Management Centre has the same status as the official versions.

<https://standards.iteh.ai/catalog/standards/sist/02c5be8e-9802-403d-bb0e->

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



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

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

Contents

	Page
Foreword.....	3

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

SIST EN ISO 13845:2015

<https://standards.iteh.ai/catalog/standards/sist/02c5be8e-9802-403d-bb0e-8932a8fac390/sist-en-iso-13845-2015>

Foreword

This document (EN ISO 13845:2015) has been prepared by Technical Committee ISO/TC 138 "Plastics pipes, fittings and valves for the transport of fluids" in collaboration with Technical Committee CEN/TC 155 "Plastics piping systems and ducting systems" the secretariat of which is held by NEN.

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 2015, and conflicting national standards shall be withdrawn at the latest by August 2015.

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.

This document supersedes EN ISO 13845:2000.

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, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

Endorsement notice

iTeh STANDARD PREVIEW
The text of ISO 13845:2015 has been approved by CEN as EN ISO 13845:2015 without any modification.
(standards.iteh.ai)

SIST EN ISO 13845:2015

<https://standards.iteh.ai/catalog/standards/sist/02c5be8e-9802-403d-bb0e-8932a8fac390/sist-en-iso-13845-2015>

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

SIST EN ISO 13845:2015

<https://standards.iteh.ai/catalog/standards/sist/02c5be8e-9802-403d-bb0e-8932a8fac390/sist-en-iso-13845-2015>

INTERNATIONAL
STANDARD

ISO
13845

Second edition
2015-02-15

**Plastics piping systems —
Elastomeric-sealing-ring-type socket
joints for use with thermoplastic
pressure pipes — Test method for
leaktightness under internal pressure
and with angular deflection**

iTeh STANDARD PREVIEW

*Systèmes de canalisations en plastiques — Assemblages par
emboîture à bague d'étanchéité en élastomère pour les tubes sous
pression plastiques — Méthode d'essai d'étanchéité sous pression
interne et avec déviation angulaire*

SIST EN ISO 13845:2015

<https://standards.iteh.ai/catalog/standards/sist/02c5be8e-9802-403d-bb0e-8932a8fac390/sist-en-iso-13845-2015>



Reference number
ISO 13845:2015(E)

© ISO 2015

iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST EN ISO 13845:2015

<https://standards.iteh.ai/catalog/standards/sist/02c5be8e-9802-403d-bb0e-8932a8fac390/sist-en-iso-13845-2015>



COPYRIGHT PROTECTED DOCUMENT

© ISO 2015

All rights reserved. Unless otherwise specified, no part of this publication may be reproduced or utilized otherwise in any form or by any means, electronic or mechanical, including photocopying, or posting on the internet or an intranet, without prior written permission. Permission can be requested 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

Contents

	Page
Foreword	iv
1 Scope	1
2 Principle	1
3 Test parameters and requirements	1
4 Apparatus	1
5 Test pieces preparation	2
6 Procedure	2
7 Test report	3
Annex A (normative) Test parameters	5

iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST EN ISO 13845:2015

<https://standards.iteh.ai/catalog/standards/sist/02c5be8e-9802-403d-bb0e-8932a8fac390/sist-en-iso-13845-2015>