

**SLOVENSKI STANDARD  
SIST EN ISO 11960:2004/AC:2004  
01-maj-2004**

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**Petroleum and natural gas industries - Steel pipes for use as casing or tubing for wells (ISO 11960:2001/Cor.1:2002)**

Petroleum and natural gas industries - Steel pipes for use as casing or tubing for wells (ISO 11960:2001)

Erdöl- und Erdgasindustrie - Stahlrohre zur Verwendung als Futter- oder Steigrohre für Bohrungen (ISO 11960:2001)

**ITEH STANDARD PREVIEW**

**(standards.iteh.ai)**

Industries du pétrole et du gaz naturel - Tubes d'acier utilisés comme cuvelage ou tubes de production dans les puits (ISO 11960:2001)

SIST EN ISO 11960:2004/AC:2004

<https://standards.iteh.ai/catalog/standards/sist/a276a79b-6c97-4da9-9637-af6f5eh94f17/sist-en-iso-11960-2004-ac-2004>

**Ta slovenski standard je istoveten z: EN ISO 11960:2001/AC:2003**

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**ICS:**

75.180.10	Oprema za raziskovanje in odkopavanje	Exploratory and extraction equipment
77.140.75	Jeklene cevi in cevni profili za posebne namene	Steel pipes and tubes for specific use

**SIST EN ISO 11960:2004/AC:2004**

**en**

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**INTERNATIONAL STANDARD ISO 11960:2001  
TECHNICAL CORRIGENDUM 1**

Published 2002-11-01

Corrected version 2003-03-01

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION • МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ • ORGANISATION INTERNATIONALE DE NORMALISATION

## **Petroleum and natural gas industries — Steel pipes for use as casing or tubing for wells**

### **TECHNICAL CORRIGENDUM 1**

*Industries du pétrole et du gaz naturel — Tubes d'acier utilisés comme cuvelage ou tubes de production dans les puits*

#### **RECTIFICATIF TECHNIQUE 1**

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

Technical Corrigendum 1 to ISO 11960:2001 was prepared by Technical Committee ISO/TC 67, *Materials, equipment and offshore structures for petroleum, petrochemical and natural gas industries*, Subcommittee SC 5, *Casing, tubing and drill pipe*. <https://standards.iteh.ai/catalog/standards/sist-en-iso-11960-2004-ac-2004-a6f5eb94f17/sist-en-iso-11960-2004-ac-2004>

This corrected version includes the Grade K55 in the title of Clause A.2.

**Page 1  
Subclause 1.1**

Revise the penultimate paragraph to read “For pipes covered by this International Standard, the sizes, masses, wall thicknesses, grades and applicable end finish are listed in Tables C.1 to C.3 and Tables E.1 to E.3.”

**Page 12  
Subclause 6.1**

In the second paragraph, change “...Table C.1 or Table E.1...” to read “...Table C.4 or Table E.4...”.

**Page 27  
Subclause 8.12.2**

In the second line, delete “and casing accessories”.

**ISO 11960:2001/Cor.1:2002(E)***Page 27***Subclause 8.12.3,**

In the second line, delete “and tubing accessories”.

*Page 44***Subclause 10.12.2**

In the second paragraph, change “For threaded and coupled casing and tubing, the hydrostatic test pressure...” to read “For threaded pipe, the hydrostatic test pressure...”

*Page 60***Clause A.2**

Change the clause title to read “SR2 Supplementary non-destructive examination for Grades H40, J55, K55, N80, L80, C95 and P110 to A.9 (SR16)”

*Page 69***Subclause A.9.6.1**

Change the text to read “...as specified in ASTM A370 and ASTM E23.”

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*Page 104***Table C.39**

In column 2, move the row beginning “<6-5/8” to be included with Casing, not Tubing.

<https://standards.iteh.ai/catalog/standards/sist-en-iso-11960-2004-ac-2004>  
<https://standards.iteh.ai/catalog/standards/sist-a276a79b-6c97-4da9-9637-af6f5eb94f17/sist-en-iso-11960-2004-ac-2004>

*Page 127***Table C.62**

In column 1, combine cells for C90 and T95-Q125 and list as C90, T95, Q125.

*Page 129***Table C.67**

In row 3, column 2, shift lines in related rows “UF” and “SF” down one line so have alignment with column 2 items (see Table E.67).

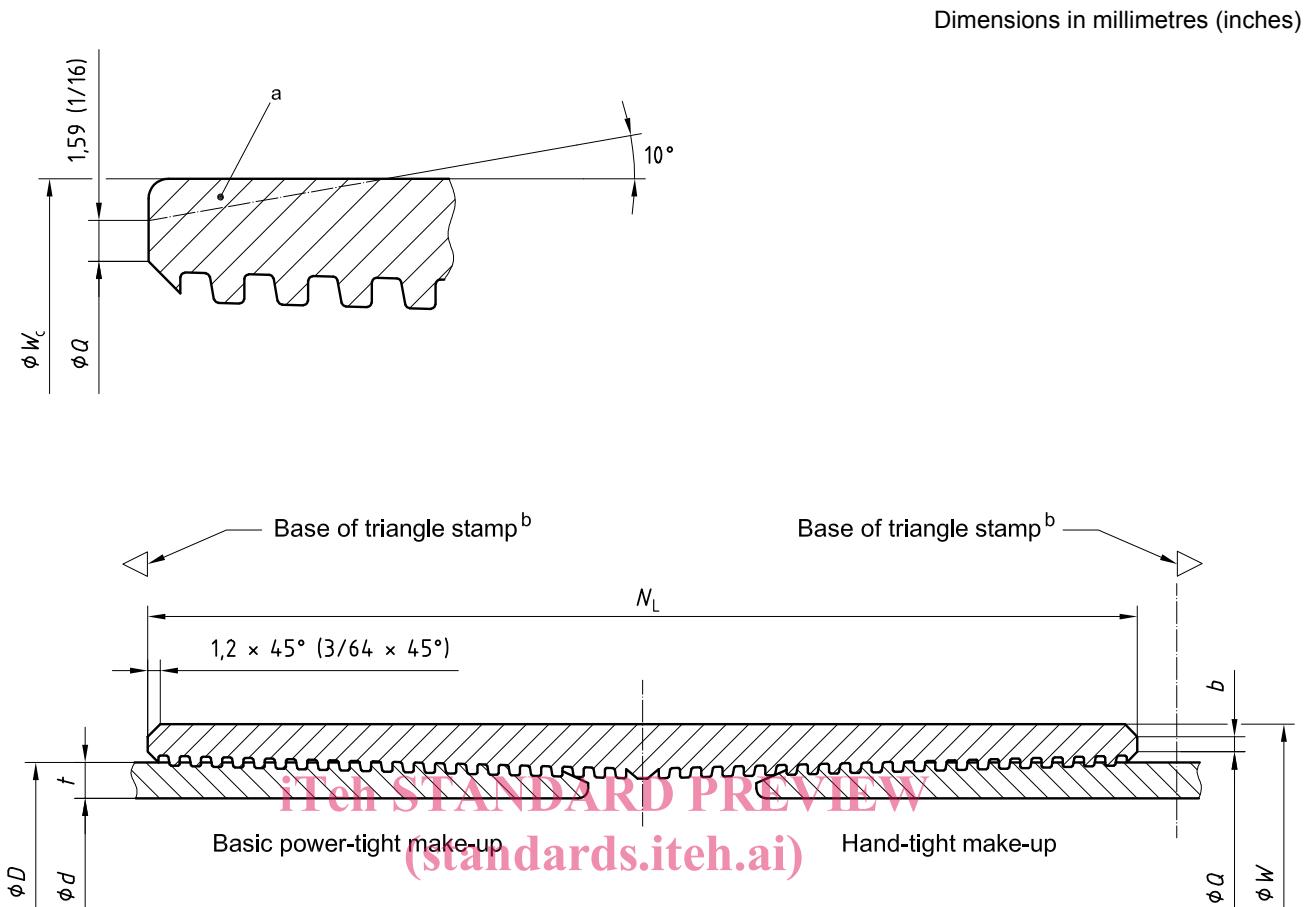
In row 8, column 2, in the third line, after M65 add “quenched and tempered”.

*Page 134***Table C.79**

In row 8, column 2, in the third line, after M65 add “quenched and tempered”.

*Page 137***Figure D.3**

Replace the existing Figure D.3 with the Figure D.3 shown below, in which it is clarified that the upper portion of the drawing illustrates a special-clearance coupling, with its requirements.



<sup>a</sup> On special-clearance couplings, all corners are rounded or broken and at 10° bevel (both ends) is furnished only when specified on the purchase order.  
<https://standards.iteh.ai/catalog/standards/sis/a2/0a/90-6c97-4da9-9037-a1615eb94f17/sist-en-iso-11960-2004-ac-2004>

<sup>b</sup> A 9.52 mm (3/8 in) high equilateral triangle die-stamp or paint band shall be placed at a distance of A1 from each end of buttress casing. See Table C.24 or Table E.24 for pipe dimensions, Table C.36 or Table E.36 for coupling dimensions and ISO 10422 or API Spec 5B for  $L_4$ .

**Figure D.3 — Buttress thread casing and coupling**

**Page 142**

**Figure D.8**

In the table accompanying the figure, add footnote reference “c” to the number “7” in column 1 (Label 1).

**Page 143**

**Figure D.9**

Remove superscript “a” from “R” in subfigure b) and add superscript “a” to subfigure title, to read “b) Strip specimen<sup>a</sup>”.

**Page 149**

**Figure D.16**

In **Example 5, Stencil marking**, delete “215,9”, change “DA” to “DA<sup>d</sup>” and add new footnote d as follows:

“<sup>d</sup> Express alternate drift diameter in millimetres for pipe manufactured in SI units and in inches for pipe manufactured in USC units.”

**ISO 11960:2001/Cor.1:2002(E)**

*Page 157*  
**Figure D.23**

In **Example 5, Stencil marking**, delete “215,9”, change “DA” to “DA<sup>d</sup>” and add new footnote d as follows:

“<sup>d</sup> Express alternate drift diameter in millimetres for pipe manufactured in SI units and in inches for pipe manufactured in USC units.”

*Page 181*  
**Table E.27**

For the second 1.050 in column 1, change “1.20” in column 4 to “1.54”;  
for the second 1.315 in column 1, change “1.80” in column 4 to “2.24”;  
for the second 1.660 in column 1, change “2.40” in column 4 to “3.07”;  
for the second 1.900 in column 1, change “2.90” in column 4 to “3.73”.

*Page 184*  
**Table E.35**

In the third line below the table data, change the maximum tolerance on Outside diameter to +1/8 in Group 4, to read “... but not greater than  ${}^{+1/8}_{-1/16}$  in, Group 4.”

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*Page 186*  
**Table E.39**

In column 2, move the row beginning “<6-5/8” to be included with Casing, not Tubing.

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*Page 209*  
**Table E.62**

In column 1, combine cells for C90 and T95-Q125 and list as C90, T95, Q125.

*Page 211*  
**Table E.67**

In row 8, column 2, in the third line, after M65 add “quenched and tempered”.

*Page 216*  
**Table E.79**

In row 3, column 2, shift lines in related rows “UF” and “SF” down one line so have alignment with column 2 items (see Table E.67).

In row 8, column 2, in the third line, after M65 add “quenched and tempered”.

In row 16, column 2, change to “Couplings H40, J55 and K55”.