



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

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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*

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*.

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."

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**Subclause 6.1**

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

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**Subclause 8.12.2**

In the second line, delete "and casing accessories".

**ICS 75.180.10; 77.140.75**

**Ref. No. ISO 11960:2001/Cor.1:2002(E)**

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**Subclause 8.12.3,**

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

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**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...”

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**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)”

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**Subclause A.9.6.1**

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

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**Table C.39**

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

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**Table C.62**

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

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**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”.

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**Table C.79**

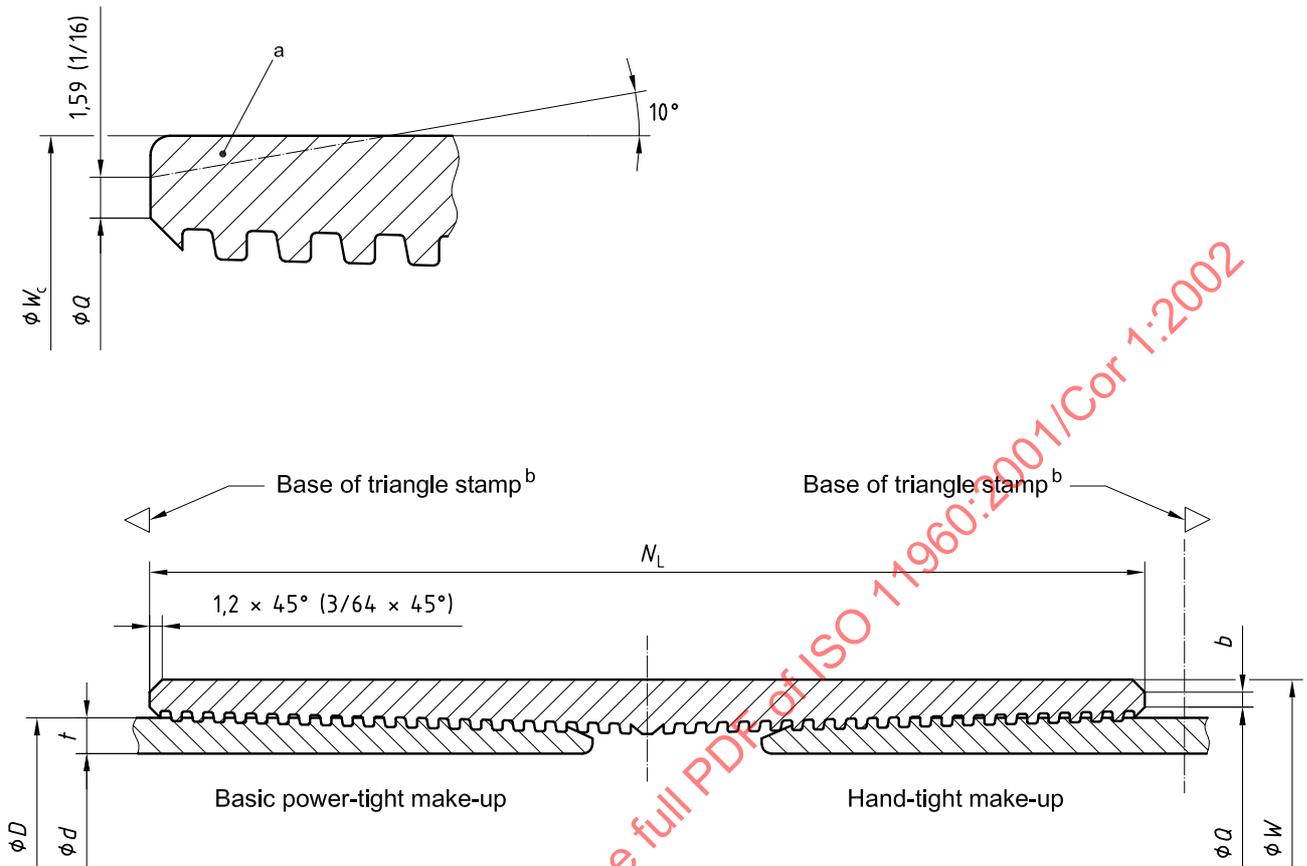
In row 8, column 2, in the third line, after M65 add “quenched and tempered”.

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**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.

Dimensions in millimetres (inches)



<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.

<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**

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**Figure D.8**

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

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**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>”.

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**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.”