



INTERNATIONAL STANDARD ISO 13704:2001  
TECHNICAL CORRIGENDUM 1

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

**Petroleum and natural gas industries — Calculation of heater-tube thickness in petroleum refineries**

TECHNICAL CORRIGENDUM 1

*Industries du pétrole et du gaz naturel — Calcul de l'épaisseur des tubes de tours de raffineries du pétrole*

RECTIFICATIF TECHNIQUE 1

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Cover page

Correct the second element of the French title to read:

*“Calcul de l'épaisseur des tubes de fours de raffineries du pétrole”*

Page 13

Subclause 4.9, Equation (10)

Replace

$$N_i = \frac{4 \frac{r_{cl}}{D_o} - 2}{4 \frac{r_{cl}}{D_o} - 1} \quad (10)$$

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with the corrected equation

$$N_i = \frac{4 \frac{r_{cl}}{D_o} - 2}{4 \frac{r_{cl}}{D_o} - 1} \quad (10)$$

Page 13

Subclause 4.9, Equation (12)

Replace

$$N_o = \frac{4 \frac{r_{cl}}{D_o} + 2}{4 \frac{r_{cl}}{D_o} + 1} \quad (12)$$

with the corrected equation

$$N_o = \frac{4 \frac{r_{cl}}{D_o} + 2}{4 \frac{r_{cl}}{D_o} + 1} \quad (12)$$

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