

MATERIAL NUMBER 1.0377 · CLASS 1.0

T 61

Material no. 1.0377

Chemical composition, mechanical and physical property values, and 4 standard designations from 1 regions.

DENSITY	OTHER DESIGNATIONS	PROPERTY VALUES
7.85 g/cm³	4 in 1 regions	1 on file

Chemical composition

Mass fraction in %

No chemical composition is on file for this material number.
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Predicted transformation temperatures

Not enough recorded composition to predict a transformation temperature for this grade — missing: C, Mn, Si, Ni, Cr, Mo.
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Physical properties

1 values

PROPERTY	VALUE	UNIT
Density	7.85	g/cm³

Designations across standards

4 designations · 3 documented as identical

Europe	4
T 61 This grade's own name	din-en
T61CA	din-en
TH 415 This grade's own name	din-en
TH 61 This grade's own name	din-en

Note on use. The data is compiled to the best of our knowledge from publicly available standards and manufacturer documentation. It replaces neither material testing nor an inspection document to EN 10204. Please request a mill certificate to EN 10204 2.1, 3.1 or 3.2 together with your enquiry. The standard in its current valid edition always prevails.

Enquiry about T 61

Quotation, availability, mill certificate or a technical question — directly on the material page.

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ISSUED

Aug 20, 2026