

MATERIAL NUMBER 1.0371 · CLASS 1.0

TS 230

Material no. 1.0371

also listed as T 50

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

DENSITY 7.85 g/cm ³	OTHER DESIGNATIONS 4 in 1 regions	PROPERTY VALUES 1 on file
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Chemical composition	Mass fraction in %
No chemical composition is on file for this material number.	

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

Physical properties			1 values
PROPERTY	VALUE	UNIT	
Density	7.85	g/cm ³	

Designations across standards	4 designations · 3 documented as identical
Europe	4
T 50 This grade's own name	din-en
T50BA	din-en
TH 50 This grade's own name	din-en
TS 230 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 TS 230
Quotation, availability, mill certificate or a technical question — directly on the material page.

Start an enquiry

DATASHEET ONLINE
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GRADE SEARCH
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MATERIAL NO.
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ISSUED
Aug 20, 2026