

MATERIAL NUMBER 1.1382 · CLASS 1.1

Y1230H

Material no. 1.1382

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

DENSITY 7.85 g/cm³	OTHER DESIGNATIONS 1 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/cm³

Designations across standards	1 designations · 1 documented as identical
Europe	1
Y1230H 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 Y1230H

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

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ISSUED

Aug 20, 2026