

MATERIAL NUMBER 5.5610 · CLASS 5.5

G-X 260 Cr 27

Material no. 5.5610

also listed as EN-GJN-HB555XCr23

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 · 4 documented as identical
Europe		4
EN-GJN-HB555XCr23	This grade's own name	din-en
EN-GJN-HV600XCr23	This grade's own name	din-en
G-X 260 Cr 27	This grade's own name	din-en
G-X 300 CrMo 27 1	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 G-X 260 Cr 27

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

[Start an enquiry](#)

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ISSUED
Aug 20, 2026