

MATERIAL NUMBER EN-JL1020

150

Material no. EN-JL1020

also listed as EN-GJL-150

Chemical composition, mechanical and physical property values, and 37 standard designations from 22 regions.

DENSITY 7.85 g/cm ³	OTHER DESIGNATIONS 37 in 22 regions	PROPERTY VALUES 2 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

2 values

PROPERTY	VALUE	UNIT
Density	7.85	g/cm ³
nu	0.26	

Designations across standards

37 designations · 4 documented as identical

United States	6	United Kingdom	3
F11401 This grade's own name	uns	150	bs
F11701 This grade's own name	uns	Gr.150	bs
A48-25B	aisi-sae	Grade 150	bs
C1.25B	aisi-sae		
No 25 B	aisi-sae		
No.25	aisi-sae		

Sweden	3
0115	ss
0115-00	ss
O115	ss
Europe	2
EN-GJL-150 This grade's own name	din-en
GG-15 This grade's own name	din-en
France	2
FGL150	afnor
Ft 15 D	afnor
Japan	2
FC15	jis
FC150	jis
Russia / CIS	2
SCH15	gost
C415	gost
Poland	2
Z115	pn
Z1150	pn
Austria	2
GG15	onorm
GG150	onorm
Spain	1
FG15	une
International	1
150	iso

China	1
HT150	gb
Italy	1
G15	uni
Czechia	1
422415	csn
Latin America	1
FG150	copant
Hungary	1
OV15	msz
Romania	1
FC150	stas
Australia / New Zealand	1
T150	as-nzs
Bulgaria	1
Vch15	bds
Belgium	1
FGG15	nbn
Netherlands	1
GG15	nen
Taiwan	1
FC150	cns

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 150

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

[Start an enquiry](#)

DATASHEET ONLINE

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GRADE SEARCH

Search all grades

MATERIAL NO.

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ISSUED

Aug 20, 2026