

MATERIAL NUMBER EN-JS1092

EN-JS1092

Chemical composition, mechanical and physical property values, and 31 standard designations from 21 regions.

DENSITY	OTHER DESIGNATIONS	PROPERTY VALUES
7.85 g/cm³	31 in 21 regions	1 on file

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	31 designations · 2 documented as identical
United Kingdom3	United States2
600/3bs	80-55-06aisi-sae
600/7bs	80-60-03aisi-sae
SNG 600bs	
Europe2	France2
EN-GJS-600-3U This grade's own namedin-en	FGS 600-3afnor
GGG-60 This grade's own namedin-en	FGS600-2afnor
	Japan2
	FCD60jis
	FCD600jis

Russia / CIS	2
VCH60	gost
B460	gost
Italy	2
GS600-2	uni
GS600-3	uni
Poland	2
Zs60003	pn
ZS6002	pn
Austria	2
GGG600	onorm
SG60	onorm
Spain	1
FGE60-2	une
International	1
600-3	iso
China	1
QT600-3	gb

Sweden	1
07 32-03	ss
Czechia	1
422306	csn
Latin America	1
FMNP65003	copant
Hungary	1
GoV60	msz
Australia / New Zealand	1
600-3	as-nzs
Bulgaria	1
600-2	bds
Belgium	1
FNG60-2	nbn
Netherlands	1
GN60	nen
Finland	1
GRP600	sfs

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 EN-JS1092

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

[Start an enquiry](#)

DATASHEET ONLINE

View the material page

GRADE SEARCH

Search all grades

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ISSUED

Aug 20, 2026