

MATERIAL NUMBER EN-JS1073

EN-GJS-400-15C

Material no. EN-JS1073

Chemical composition, mechanical and physical property values, and 31 standard designations from 18 regions.

DENSITY	OTHER DESIGNATIONS	PROPERTY VALUES
7.85 g/cm³	31 in 18 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

France	5	United Kingdom	2
400/17	afnor	420-12	bs
FCS 400-12	afnor	SNG 420	bs
FGS370-17	afnor		
FGS400-12	afnor	International	2
FGS400-15	afnor	400-12	iso
		400-15	iso
Europe	2		
EN-GJS-400-15C	This grade's own name din-en		
GGG-40	This grade's own name din-en		

Japan	2	United States	1
FCD40	jis	60-40-18	aisi-sae
FCD400	jis		
China	2	Spain	1
QT400-15	gb	FGE 38-17	une
QT400-18	gb		
Russia / CIS	2	Czechia	1
VCH40	gost	422304	csn
B440	gost		
Italy	2	Poland	1
GS 370-17	uni	Zs40015	pn
GS400-12	uni		
Sweden	2	Bulgaria	1
07 17-02	ss	380-17	bds
0717-00	ss		
Australia / New Zealand	2	Austria	1
0717-02	as-nzs	SG38	onorm
300-17	as-nzs		
		Belgium	1
		FNG38-17	nbn
		Finland	1
		GRP400	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-GJS-400-15C

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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ISSUED

Aug 20, 2026