

MATERIAL NUMBER 1.5028 · CLASS 1.5

Č.2332

Material no. 1.5028

also listed as 65Si7

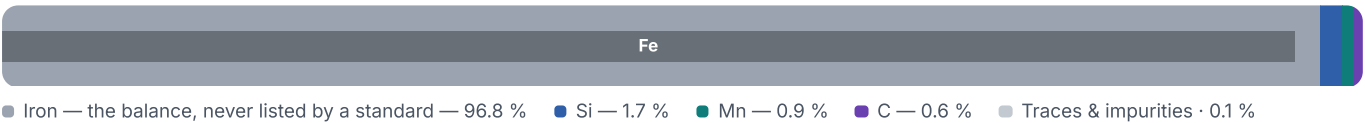
Chemical composition, mechanical and physical property values, and 17 standard designations from 11 regions.

DENSITY 7.85 g/cm ³	OTHER DESIGNATIONS 17 in 11 regions	PROPERTY VALUES 6 on file
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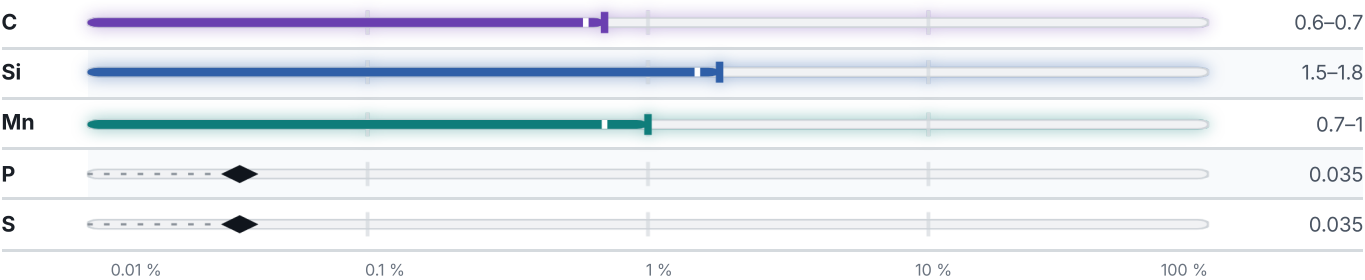
Chemical composition

Mass fraction in %

What this alloy is



Logarithmic scale, 0.01 % to 100 % — every value here compares directly, decade by decade.



The scale is logarithmic, not the element’s raw share of the alloy — the only honest way to fit 0.01 % and 100 % in one picture, and it means every value here can be compared with every other.

Predicted transformation temperatures

Not enough recorded composition to predict a transformation temperature for this grade — missing: Ni, Cr, Mo.

Physical properties

1 values

PROPERTY	VALUE	UNIT
Density	7.85	g/cm ³

Designations across standards

17 designations · 5 documented as identical

United States		4	Europe		1	
G92600	This grade's own name	uns	65Si7	This grade's own name	din-en	
H92600	This grade's own name	uns	France			1
9260	This grade's own name	aisi-sae	61SC7			afnor
9260H	This grade's own name	aisi-sae	International			1
Japan		2	59Si7			iso
SUP6		jis	Russia / CIS			1
SUP7		jis	60S2A			gost
China		2	Italy			1
60Si2Mn		gb	60Si7			uni
60Si2MnA		gb	Czechia			1
Poland		2	13270			csn
60S2		pn	Serbia			1
60S2A		pn	Č.2332			srps

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 Č.2332

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

Start an enquiry

DATASHEET ONLINE	GRADE SEARCH	MATERIAL NO.	ISSUED
View the material page	Search all grades	1.5028	Aug 20, 2026