

MATERIAL NUMBER 1.3265 · CLASS 1.3

18-0-2-10

Material no. 1.3265

also listed as HS18-1-2-10

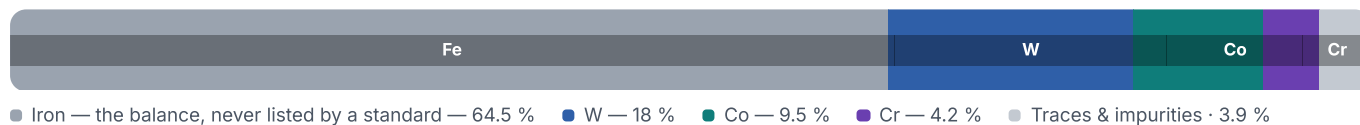
Chemical composition, mechanical and physical property values, and 9 standard designations from 6 regions.

DENSITY	OTHER DESIGNATIONS	PROPERTY VALUES
7.85 g/cm ³	9 in 6 regions	11 on file

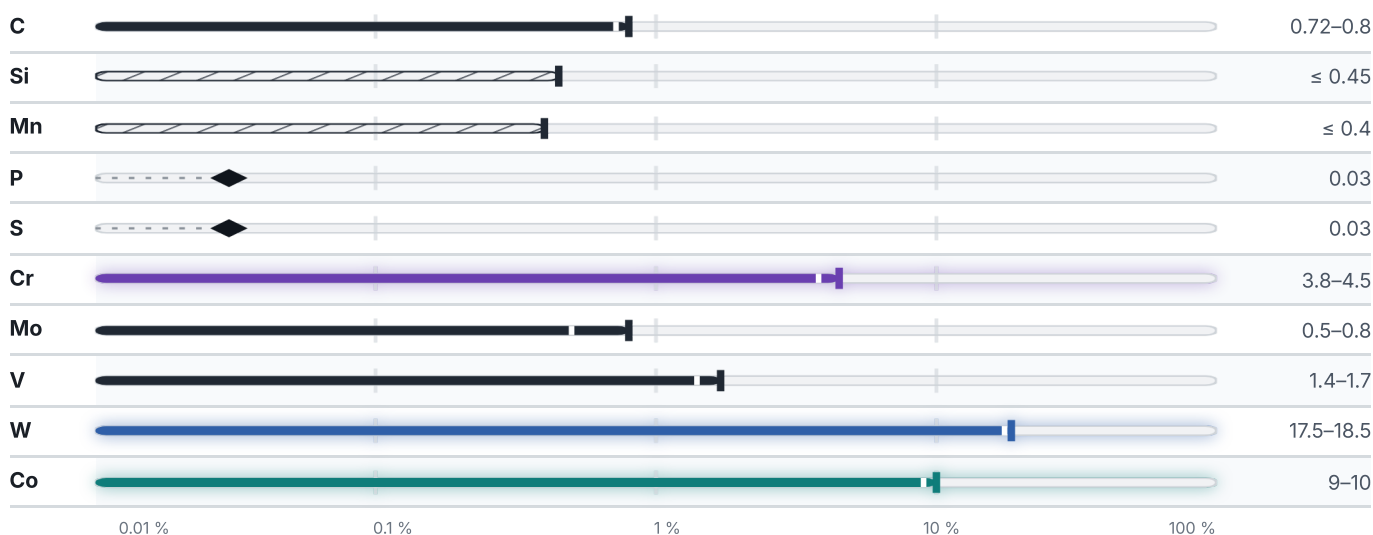
Chemical composition

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.

Mechanical properties

1 values across 1 conditions

CONDITION · DIMENSION	HB
Annealed	285

Physical properties

1 values

PROPERTY	VALUE	UNIT
Density	7.85	g/cm ³

Designations across standards

9 designations · 5 documented as identical

Europe	2	United Kingdom	1
HS18-1-2-10 This grade's own name	din-en	BT5	bs
S18-1-2-10 This grade's own name	din-en		
United States	2	Serbia	1
T12005 This grade's own name	uns	Č.9682	srps
T5 This grade's own name	aisi-sae	South Korea	1
		SKH4 This grade's own name	ks
Spain	2		
18-0-2-10	une		
F.5540	une		

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 18-0-2-10

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

MATERIAL NO.

1.3265

ISSUED

Aug 20, 2026