

MATERIAL NUMBER 1.5924 · CLASS 1.5

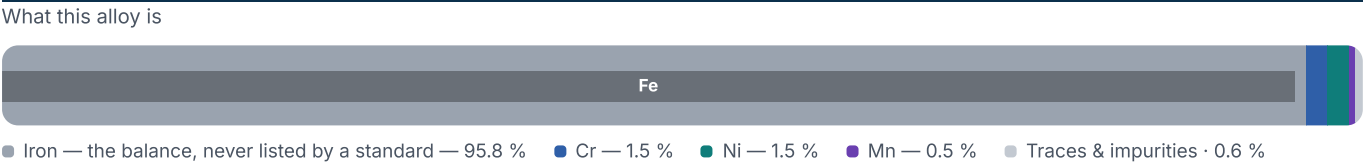
1.5924

Chemical composition, mechanical and physical property values, and 10 standard designations from 4 regions.

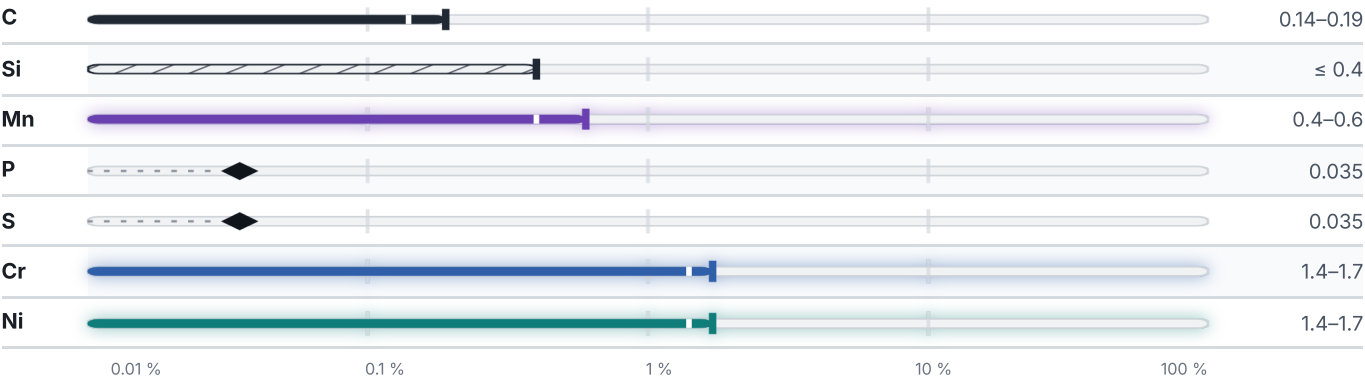
DENSITY 7.85 g/cm ³	OTHER DESIGNATIONS 10 in 4 regions	PROPERTY VALUES 8 on file
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Chemical composition

Mass fraction in %



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: Mo.

Physical properties

1 values

PROPERTY	VALUE	UNIT
Density	7.85	g/cm ³

Designations across standards

10 designations · 1 documented as identical

United States		5	United States / Aerospace		3
G93106		uns	6260		ams
K44910	This grade's own name	uns	6265		ams
9310		aisi-sae	6267		ams
E9310		aisi-sae			
A322		astm	France		1
			16NC6		afnor
			Poland		1
			15HN		pn

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 1.5924

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	1.5924	Aug 20, 2026