

MATERIAL NUMBER 2.4674 · CLASS 2.4

HC 204

Material no. 2.4674

also listed as G-NiCo15Cr10AlTiMo

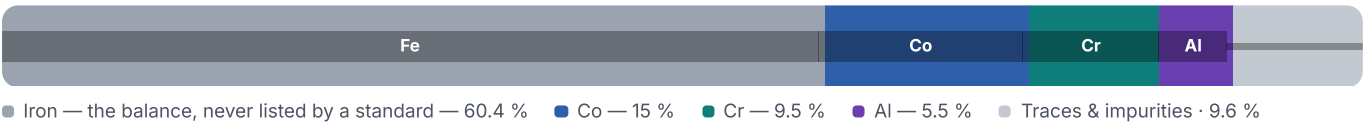
Chemical composition, mechanical and physical property values, and 3 standard designations from 3 regions.

DENSITY 7.85 g/cm ³	OTHER DESIGNATIONS 3 in 3 regions	PROPERTY VALUES 17 on file
--	---	--------------------------------------

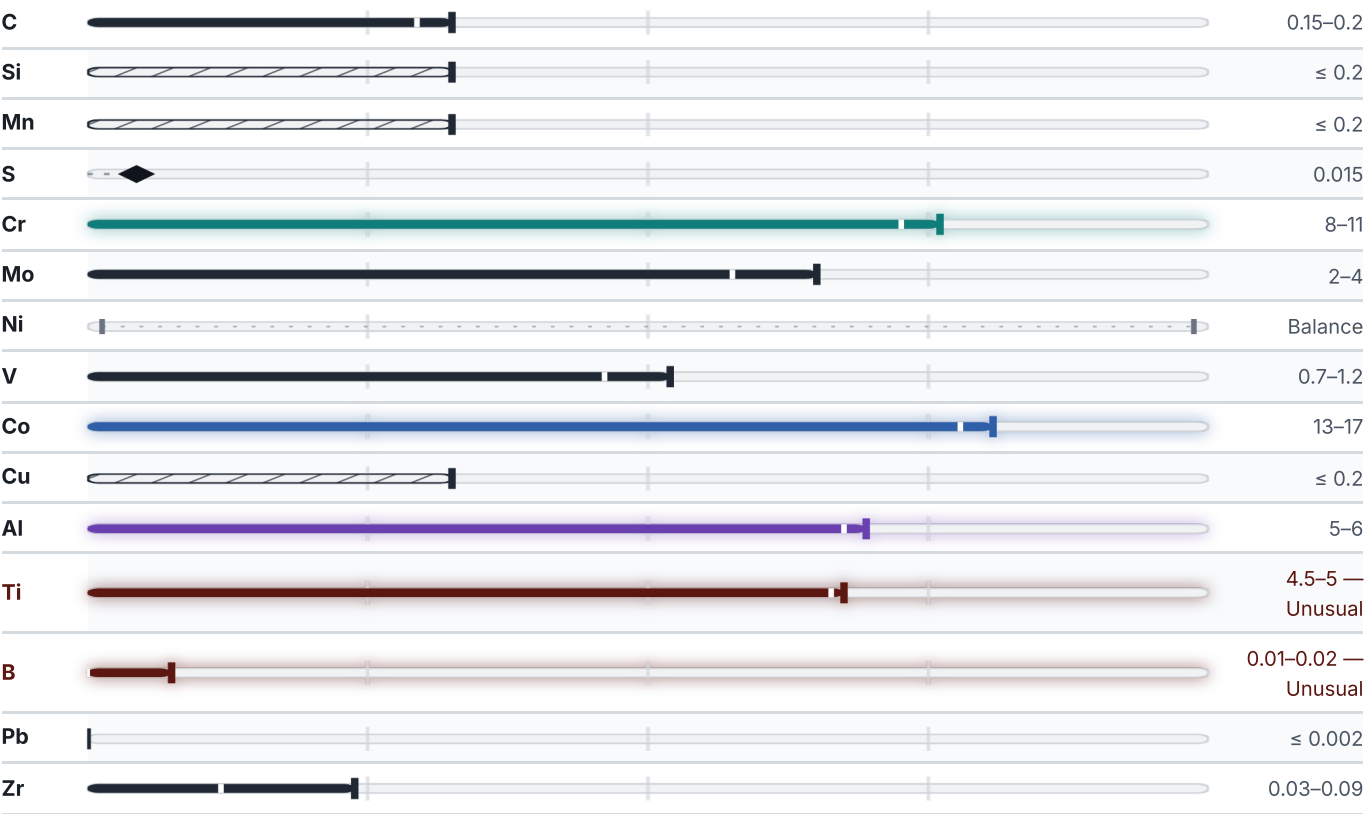
Chemical composition

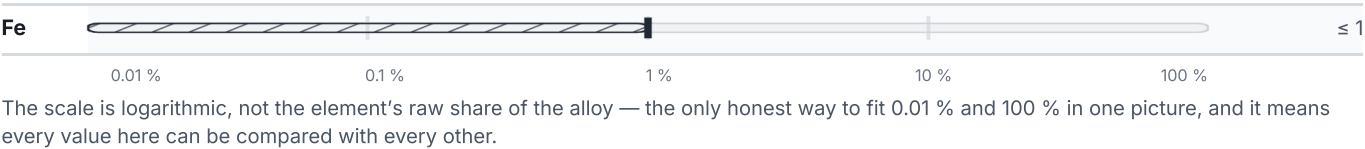
Mass fraction in %

What this alloy is



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





Predicted transformation temperatures

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

Physical properties

1 values

PROPERTY	VALUE	UNIT
Density	7.85	g/cm³

Designations across standards

3 designations · 1 documented as identical

Europe	1	France	1
G-NiCo15Cr10AlTiMo	This grade's own name	NK 15 CAT	afnor
United Kingdom	1		
HC 204	bs		

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 HC 204

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	2.4674	Aug 20, 2026