

MATERIAL NUMBER 1.3351 · CLASS 1.3

T11304

Material no. 1.3351

also listed as HS6-5-4

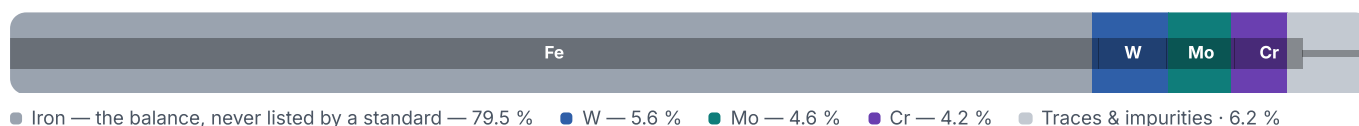
Chemical composition, mechanical and physical property values, and 5 standard designations from 4 regions.

DENSITY	OTHER DESIGNATIONS	PROPERTY VALUES
7.85 g/cm ³	5 in 4 regions	10 on file

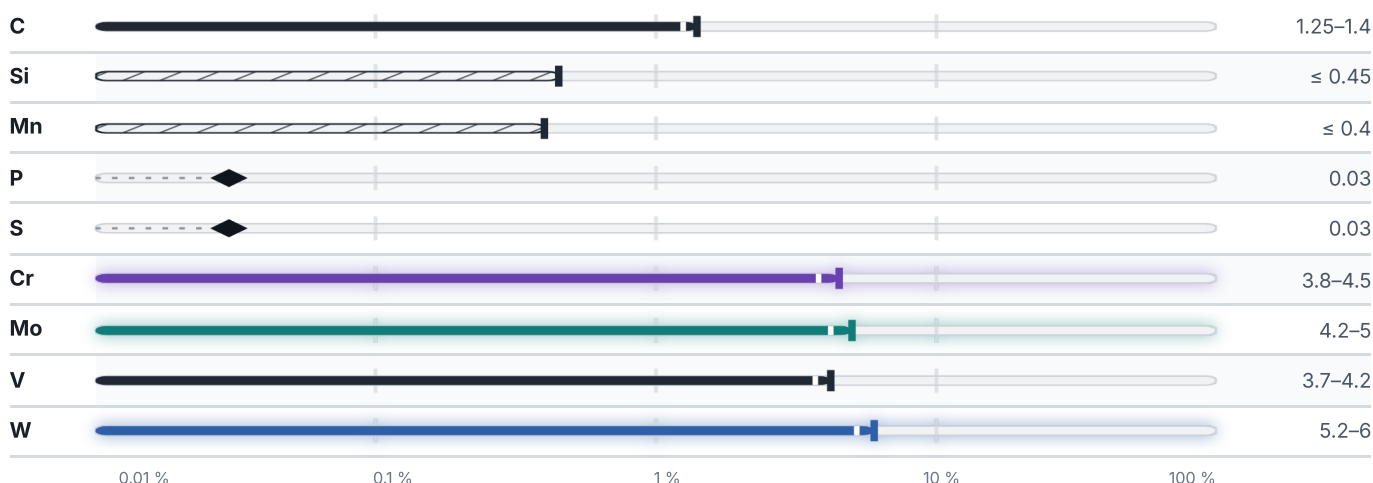
Chemical composition

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

2 values across 2 conditions

CONDITION · DIMENSION	HB
Annealed	269
SOFT ANNEALED	HB
Soft annealed	269

Physical properties

1 values

PROPERTY	VALUE	UNIT
Density	7.85	g/cm ³

Designations across standards

5 designations · 4 documented as identical

United States	2	Japan	1
T11304 This grade's own name	uns	SKH54	jis
M4 This grade's own name	aisi-sae	South Korea	1
Europe	1	SKH54 This grade's own name	ks
HS6-5-4 This grade's own name	din-en		

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 T11304

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	1.3351	Aug 20, 2026