

CT.08X17H13M2T

also listed as 0Cr18Ni12Mo3Ti

Chemical composition, mechanical and physical property values, and 4 standard designations from 2 regions.

OTHER DESIGNATIONS

4 in 2 regions

PROPERTY VALUES

0 on file

Chemical composition

Mass fraction in %

No chemical composition is on file for this material number.

Predicted transformation temperatures

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

Designations across standards

4 designations · 1 documented as identical

China	2	Russia / CIS	2
0Cr18Ni12Mo3Ti	gb	CT.08X17H13M2T This grade's own name	gost
1Cr18Ni12Mo3Ti	gb	CT.10X17H13M2T	gost

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 CT.08X17H13M2T

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.

—

ISSUED

Aug 15, 2026