

FERRITIC AND MARTENSITIC STEELS, INCL. PRECIPITATION HARDENING STEELS

Available Product Variants

Plates

Product Description

Hardenable Cr- and Mo alloyed steel grade with additions of Vanadium and Nitrogen with excellent corrosion resistance especially in sea water and chloric medias.

Applications

- > Custom Hand Knives
- > Packaging
- > Food processing Industry
- > CPI (incl. LNG, Urea)
- > Machine knife (for producers)

Chemical composition (wt. %)

C	Si	Mn	Cr	Mo	V	N
0.54	0.45	0.4	17.3	1.1	0.1	+

The data contained in this brochure is merely for general information and therefore shall not be binding on the company. We may be bound only through a contract explicitly stipulating such data as binding. Measurement data are laboratory values and can deviate from practical analyses. The manufacture of our products does not involve the use of substances detrimental to health or to the ozone layer.