

# FERRITIC AND MARTENSITIC STEELS, INCL. PRECIPITATION HARDENING STEELS

## Available Product Variants

Plates

## Product Description

Aviation and aerospace industries. Creep resisting martensitic Cr-Ni-Mo-Cu-steel, corrosion resistant with high strength and good toughness.

## Applications

> Other Aerospace Comps.

> Structural parts (Aerosp)

## Technical data

Standards	
S532	BS
S533	

## Chemical composition (wt. %)

C	Si	Mn	Cr	Mo	Ni	Cu	Ti
0.05	0.5	1.3	16.05	1.75	5.6	1.8	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.