

NI-BASE ALLOYS

Available Product Variants

Plates

Product Description

Food processing industry: Resistance to acid, alkali and organic acid as well as handling with fatty acid and fruit acid. Fabrication of fluorine and resistant against reaction with fluorine (CFC). Fabrication of artificial silk as soon as soaps as well as hydrogen chloride.

Process Melting

VID + Ingot casting

Applications

- > Comp. for Chemical plants (incl. LNG, FGD, Urea, LDPE, etc.)
- > Other Oil and Gas + CPI comps.
- > Tubular Products, Flanges, Fittings

Chemical composition (wt. %)

C	Si	Mn	Ni
≤ 0,02	≤ 0,20	≤ 0,35	99

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.