

NI-BASE ALLOYS

Available Product Variants

Semi-Finished Products / Billet	Plates
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Process Melting

VIM + VAR

Applications

- > Other Power Generation Components
- > Turbine and Engine Parts (Aerosp)

Technical data

Material designation		Standards	
2.4632	SEL	B637	ASTM
2.4969		5829	AMS
N07090	UNS		
NiCr20Co18Ti	EN		
NCK20TA			
Alloy 90	Market grade		
Nimonic 90			

Chemical composition (wt. %)

C	Cr	Ni	Co	Ti	Al	B	Fe
0.07	19.5	Rest	16.3	2.5	1.4	≤ 0,02	≤ 1,50

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.