



ASTM F467 ALLOY 625

INTERNATIONAL EQUIVALENT CODES

Europe
EN

Italia
UNI

Germania	
DIN	W.n.
	2.4856

UK
B.S.

USA	
ASTM	UNS
Inconel 625	N06625

CHEMICAL REQUIREMENTS (Composition , percent)

C	Mn	Max Phosph	Max Sulfur	Si	Cr	Nickel	Mo	Copper	Niobium	Titanium	Vanadium	Max Al	Max Cobalt	Max Iron
	0,5	0,015	0,015	0,50 max	20,0-23,0	58,0 min	8,0-10,0	--	3,2-4,2	0,40 max	--	0,4	1	5

MECHANICAL REQUIREMENTS

VALID FOR ALL SIZE	Hardness	Proof stress	
	85HRB - 35 HRC	Mpa	ksi
		415	65