

HAYNES[®] 617 alloy

Specifications and Codes

Specifications		Codes		
HAYNES[®] 617 alloy (N06617, W86117)		HAYNES[®] 617 alloy (N06617, W86117)		
Sheet Plate and Strip	AMS 5888	Section I	1650°F (899°C) ¹	
	AMS 5889		Section III	Class 1
SB 168/B 168 P = 43	SB 166/B 166 B 472	Class 2		-
		Class 3		-
Biller Rod/Bar	AMS 5887	Section IV	HF-300.2	
	P= 43		Section VIII	Div. 1
SFA 5.11/A 5.11(ENiCrCoMo-1) F = 43	SFA 5.14/A 5.14(ERNiCrCoMo-1) F = 43	Div. 2		
		Coated Electrodes		Section XII
Bar Welding Rods	B16.5		-	
	SFA 5.14/A 5.14(ERNiCrCoMo-1) F = 43	B16.34	-	
Seamless Pipe & Tube		B31.1	1200°F (649°C) ¹	
	SB 167/B 167 P = 43	B31.3	-	
Weld Pipe & Tube	-			
Fittings	-			
Forgings	SB 564/B 564			
	P= 43			
DIN	-			
Others	-			

¹Approved material forms: Plate, Sheet, Bar, Forgings, seamless pipe/tube

²Approved material forms: Bolting

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