

HASTELLOY® G-35® alloy

Specifications and Codes

Specifications

HASTELLOY® G-35® alloy (N06035)	
Sheet, Plate & Strip	SB 575/B 575 P= 43
Billet, Rod & Bar	SB 574/B 574 B 472 P= 43
Coated Electrodes	SFA 5.11/ A 5.11 (ENiCrMo-22) F= 43
Bare Welding Rods & Wire	SFA 5.14/ A 5.14 (ERNiCrMo-22) F= 43
Seamless Pipe & Tube	SB 622/B 622 P= 43
Welded Pipe & Tube	SB 619/B 619 SB 626/B 626 P= 43
Fittings	SB 366/B 366 SB 462/B 462 P= 43
Forgings	SB 564/B 564 SB 462/B 462 P = 43
DIN	No. 2.4643 NiCr33Mo8
TÜV	-
Others	NACE MR0175 ISO 15156 ASME Code Case No. 2484

Codes

HASTELLOY® G-35® alloy (N06035)			
ASME	Section I	-	
	Section III	Class 1	-
		Class 2	-
		Class 3	-
	Section VIII	Div. 1	800°F (427°C) ¹
		Div. 2	-
	Section XII	-	
	B16.5	800°F (427°C) ²	
	B16.34	800°F (427°C) ²	
	B31.1	-	
	B31.3	800°F (427°C)	
	VdTÜV (doc #)	-	

¹Plate, Sheet, Bar, Forgings, fittings, welded pipe/tube, seamless pipe/tube

²Plate, Bar, Forgings, seamless pipe/tube