

TIG for Stainless Steel

PRODUCT M&R	DESCRIPTIONS	TECHNICAL DETAILS	Ømm	APPLICATIONS
316L-T	<p>It is a molybdenum bearing alloy for increased pitting corrosion resistance. The carbon is limited to the lower range for better intergranular corrosion resistance.</p> <p>Typical applications include welding 18% Cr-12% Ni-2% Mo stainless steel in chemical, oil and gas refineries. Excellent creep strength and resistance to pitting corrosion.</p>	<p>Rm (MPa): >580 A5 (%): 40</p> <p>Weld Metal Analyse: C, Mn, Si, P, S, Cr, Ni, Mo</p>	<p>1.0 1.2 1.6 2.0 2.4 3.2</p>	