TIG for Stainless Steel

PRODUCT M&R	DESCRIPTIONS	TECHNICAL DETAILS	Ømm	APPLICATIONS
308L-T	Designed with lower range carbon to help prevent intergranular corrosion used to weld types 301, 302, 304 and 308 stainless steels. Used to join some dissimilar 300 series stainless steel. Typical application includes welding of AISI 301, 302 and 308 in chemical, oil and gas refineries, stainless sheet metal works and rail car fabrication industry.	Rm (MPa): 580 A5 (%): 40 Weld Metal Analyse: C, Mn, Si, P, S, Cr, Ni	1.0 1.2 1.6 2.0 3.2 4.0	