

TIG for Stainless Steel

PRODUCT M&R	DESCRIPTIONS	TECHNICAL DETAILS	Ømm	APPLICATIONS
309L-T	<p>Used to join similar 309L alloys or join 300 series stainless steels to carbon or low alloy steels. The low carbon content designed to prevent intergranular corrosion when it is used to weld 300 series stainless steels.</p> <p>Typical applications include welding of AISI 309 type stainless steel in chemical, oil and gas refineries and welding of dissimilar base metals of stainless steel and carbon steels.</p>	<p>Rm (MPa): 590 A5 (%): 40</p> <p>Weld Metal Analyse: C, Mn, Si, P, S, Cr, Ni</p>	<p>1.0 1.2 1.6 2.0 2.4 3.2</p>	