

## TIG for Mild and High Tensile Steel

PRODUCT M&R	DESCRIPTIONS	TECHNICAL DETAILS	Ømm	APPLICATIONS
200-T	<p>Easily machinable and suitable for sheet metal work. This alloy processes high tensile strength and good ductility. Weld deposits are non-porous, giving leak proof joints for water, oil or gas lines. Quick wetting action provides a sound foundation for a dependable weld.</p> <p>Suitable for steels, cast irons, nickel alloys, copper alloys &amp; stainless steel.</p>	<p>Rm (MPa): 450                      A5 (%): 30                      Hardness: ~96HB                      Solidus temperature: 886°C                      Liquidus temperature: 888°C</p> <p>Weld Metal Analyse:                      Cu, Al, Fe, Mn, Pb, Si,                      Sn, Zn, Other</p>	<p>1.6                      2.4                      3.2</p>	