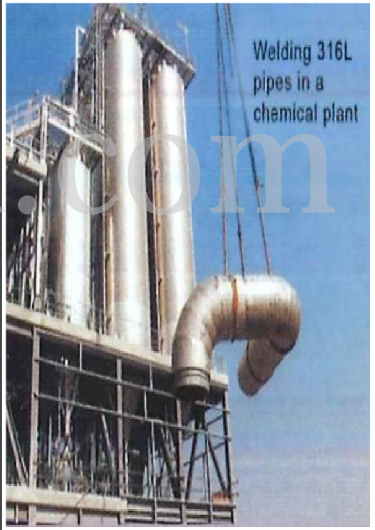


Electrodes for Stainless Steels

PRODUCT M&R	DESCRIPTIONS	TECHNICAL DETAILS	Ømm	APPLICATIONS
316L	<p>Electrode with extra low carbon, rutile type electrode exhibiting superior all positional (except vertical down) performance with an improved moisture resistant coating for weld metal of high radiographic integrity.</p> <p>Use for welding AISI type 316 and 316L stainless steel in critical applications, general purpose welding of common 300 series stainless steels such as 301, 302, 304 and 304L.</p>	<p>Rm (MPa): 610 Re (MPa): 400 A5 (%): 38</p> <p>CURRENT</p> <p>1.6mm: 25-35A 2.0mm: 30-850A 2.6mm: 50-75A 3.2mm: 75-100A 4.0mm: 110-150A</p>	<p>1.6 2.0 2.6 3.2 4.0</p>	 <p style="text-align: right;">Welding 316L pipes in a chemical plant</p>