

❖ Product Description

- I. An extra low carbon lime titanium all position 19Cr-10Ni stainless steel.
- II. Highly resistant to intergranular corrosion, cracking, oxidation and scaling.
- III. Smooth removal of slag

❖ Range of Application

- I. For welding stainless steel grades AISI 301, 302, 304, 304L, 308, 308L
- II. For welding of household articles, milk and soap industries, hospital apparatus.
- III. For usage in Nuclear power plant

❖ Classification

- AWS/SFA 5.9 E308L

❖ % Chemical Composition

Type of wire		C	Mn	S	Si	P	Cu	Cr	Ni	Mo
E308L	Min	-	1.0	-	0.30	-	-	19.5	9.0	-
	Max	0.03	2.5	0.03	0.65	0.030	0.75	22.0	11.0	0.75

❖ Wire Size & Welding Position

- Diameter in mm- 1.60, 2.00, 2.40, 3.20, 4.00, 5.00.
- Weld Position- All position

❖ Packaging

- 25kg coil with or without support

Special Notes: -

- (1) All the value above mentioned are typical values.
- (2) Usually all chemistry and mechanical properties will depend on actual wire chemistry and arc voltage used for welding.

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