



Thunderstorm[®]
POWER ON

Premium Welding Consumables



Power Stainless 316 L

Stainless Steel Welding Electrode

CLASSIFICATION : A 5.4 :
E316-16

CHEMICAL COMPOSITION OF UNDILUTED WELD METAL, Wt % :

C	Mn	Si	Cr	Ni	Mo	S	P
0.04 max	0.7-2.0	1.0 max	17.0-20.0	11.0-14.0	2.0-3.0	0.03 max	0.03 max

MECHANICAL PROPERTIES OF ALL WELD METAL :

UTS, Mpa	EL %
530-620	30-40

KEY FEATURES :

- Acid-Rutile based LMA type coating
- Offers improved corrosion and pitting resistance in marine and industrial environment.

APPLICATIONS :

- Welding Mo bearing austenitic alloys such as AISI 316, 316L, 317

L-Zee Electrode

An ISO 9001 : 2008 Certified Company