



Thunderstorm®
POWER ON

Premium Welding Consumables



Power Stainless 309

Stainless Steel Welding Electrode

CLASSIFICATION : A 5.4 :
E309-16

CHEMICAL COMPOSITION OF UNDILUTED WELD METAL, Wt % :

C	Mn	Si	Cr	Ni	S	P
0.10 max	1.0-2.5	0.90 max	22.0-25.0	12.0-14.0	0.03 max	0.03 max

MECHANICAL PROPERTIES OF ALL WELD METAL :

UTS, Mpa	EL %
590-710	30-40

KEY FEATURES :

- Acid Rutile based LMA type coating
- Finely rippled bead
- Resistant to cracking
- Self peeling slag

APPLICATIONS :

- Joining corrosion resistant clad steels
- Dissimilar joints between stainless steels and low alloy or carbon steels

L-Zee Electrode

An ISO 9001 : 2008 Certified Company