

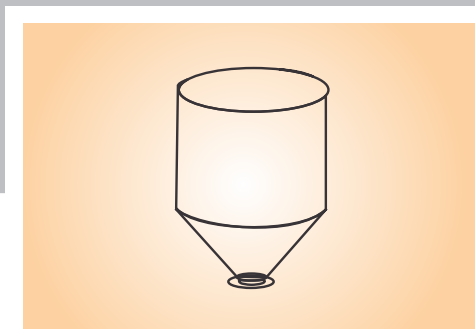
ESSEN[®] CN 308 L

AC/ DC +

Stainless Steel electrodes For effective surface treatment

AWS A5.4 E308-16.

For Resistance to Corrosion & Heat.



PROPERTIES

For welding of AISI - 301, 302, 304 and 308 stainless steels in all positions. The rutile lime coating facilitates excellent weldability on AC or DC. Excellent resistant to impact, heat and scaling.

MECHANICAL PROPERTIES

Tensile Strength (Mpa) = > 570 (=57 kg/mm²) Elongation (%) - > 43

APPLICATIONS

Containers, Mixers, Chemical Plant Equipments, Food Processing Equipments, Dairy & Distillery Equipments etc..

RECOMMENDATION.

Recommended for Dairy, Chemical, Distillery and Food Industries etc. This can be used for a protective overlay on steel, where complete corrosion resistance property is desired..

RECOMMENDED AMPERAGE	
Size	Current
2.50mm x 350mm	070 - 090 Amps
3.15mm x 350mm	075 - 120 Amps
4.00 mm x 350 mm	105 - 140 Amps

PACKING	
2.50mm x 350mm 5 Kg	42 pcs/kg (Approx.)
3.15 mm x 350 mm 5 kg	29 pcs/kg (Approx.)
4.00 mm x 350 mm 5 kg	18 pcs/kg (Approx.)



ESSEN
WELDING ALLOYS PVT. LTD.



ESSEN & AZUCAR
PREMIUM WELDING ALLOYS

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ESSEN WELDING ALLOYS PVT. LTD. PUNE, INDIA,
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PUNE, VIDE REGD. T.M. NO. 543993 B.

'Sai maa', Post : Kadam Wak Wasti via Loni Kalbhor, Post P. B. No.1, Tal.: Haveli,
Dist.: Pune 412201, INDIA TEL: +91 -20 -65781493, 26911175 26911029 FAX: +91-20-26911030
Email: asugar@pn3.vsnl.net.in / essenelectrode@vsnl.net.in
Website: essenelectrode.com