

# ESSEN® Nicroweld 625

Nickel Base electrodes For effective surface treatment

A5.11 ENiCMo-3

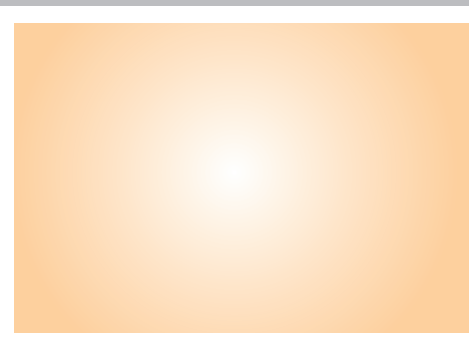
## PROPERTIES

## MECHANICAL PROPERTIES

## APPLICATIONS

Electrode exhibits exceptionally high resistance to pitting corrosion ideally suitable for welding between nickel base alloys and stainless steel, mild steel & low alloy steel. Also recommended for welding 5% & 9% nickel steels for cryogenic application.

## WELDING PROCEDURE.



Welding Consumables - Nickel base

RECOMMENDED AMPERAGE	
Size	Current
3.15 mm x 350 mm	075 - 100 Amps
4.00 mm x 350 mm	100 - 130 Amps

PACKING	
3.15 mm x 350 mm 5 kg	27pcs/kg (Approx.)
4.00 mm x 350 mm 5 kg	19 pcs/kg (Approx.)



**ESSEN**  
WELDING ALLOYS PVT. LTD.



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PREMIUM WELDING ALLOYS

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TM REGISTERED IN INDIA BY: M/S. ASUGAR ENGINEERS PVT. LTD.  
PUNE, VIDE REGD. T.M. NO. 543993 B.

'Sai maa', Post : Kadam Wak Wasti via Loni Kalbhori, 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