



EAGLE 820

All Position Electrode For Welding Rusty And Scaly Steels

APPLICATIONS

Welding of angles, channels, structural steels, mild steels, and for general maintenance.

PROCEDURE

Use AC or DC Straight [-] Polarity. Clean weld areas with a grinder and groove out the cracks using the **EAGLE 188**. A short to medium arc length should be maintained while using the electrode.

GENERAL CHARACTERISTICS

The **EAGLE 820** has a special coating which allows it to weld over rusty, dirty and oil soaked steels in all positions while spatter is kept to a minimum.

TECHNICAL DATA

Tip Colour: Plain
Tensile Strength: Approx. 70,000 - 75,000 psi
Elongation: Approx. 20 - 25%

WELDING PARAMETERS

Current:	AC or DC Straight [-] Polarity			
Sizes:	Inches	3/32	1/8	5/32
	mm	2.50	3.25	4.00
Amperage:	40 - 80	90 - 125	130 - 160	



≡ HIGH QUALITY WELDING PRODUCTS ≡

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