



EAGLE 200

Pure copper alloy electrode.

APPLICATIONS

Used to build up and repair deoxidized copper parts. Excellent for applications requiring high corrosion resistance.

PROCEDURE

DC reverse polarity (+). Clean all weld areas with a grinder and bevel sections thicker than 3/16". Preheat thick sections to 700⁰ F - 1100⁰ F, and maintain a short arc length. Allow weld to cool slowly and remove slag between passes.

GENERAL CHARACTERISTICS

The **EAGLE 200** is a pure copper electrode, which has smooth running qualities for both overlay and joining of standard grades of copper alloys.

TECHNICAL DATA

Tip Color:	Green			
Tensile Strength: Psi	Approximate 31,000			
Hardness: BH	Approximate 45 – 60			
Current:	DC Reverse (+)			
Sizes: (IN)		1/8	5/32	3/16
(MM)		3.25	4.00	5.00
Amperage:		100 – 120	130 - 170	160 - 190

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