



EAGLE 674

Hadfacing For Extreme Abrasion At High Temperature

APPLICATIONS

High quality alloy for parts subject to extremely high abrasion by coal, ore, sand, cement, and gravel. Deposits are highly resistant to abrasion and erosion at elevated temperatures up to 1000° F.

PROCEDURE

Use AC or DC Reverse [+] Polarity. Use the grinding method or remove fatigued metal using the **EAGLE 188**.

Use lowest effective amperage while maintaining a medium arc length making either stringer beads or weave beads.

GENERAL CHARACTERISTICS

The **EAGLE 674 Chrome Plus** is a high quality hard surfacing electrode with excellent weldability in all positions. Thin wall tubular electrode for very low amperage.

TECHNICAL DATA

Tip Colour: Red
Hardness: [RC] Approx. 58 - 62

WELDING PARAMETERS

Current:	AC or DC Reverse [+] Polarity			
Sizes:	Inches	1/4	5/16	7/16
	mm	6.00	8.00	11.00
Amperage:	80 - 125	130 - 200	200 - 370	



≡ HIGH QUALITY WELDING PRODUCTS ≡

10077 - 166 STREET, EDMONTON, ALBERTA T5P 4Y1 • BUS: (780) 481-8082
FOR TECHNICAL ASSISTANCE CALL US TOLL FREE 1-800-447-1415

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