



MAXIDURA - HF - 104

SPECIALLY DESIGNED FOR HOT ROLLED ROLLING MILL.

ALLOY BASIS

Fe, Si, Cr, Mn, C, Ni, Mo, W, V

PROPERTIES

Basic all position electrode. The deposit is particularly resistant to **HEAT**.

TECHNICAL DATA

Hardness – 44 -46 **HRC**

TYPICAL APPLICATIONS

A Hard Facing Electrode operates well in all conventional positions. Typical applications include chipper knives, conveyer bucket lips, shear blades, rock crusher, rock drill tractor grousers, hot work dies, crusher hammer, and final layer on manganese steel parts subject to high abrasion or impact to protect it from initial wear.

WELDING CURRENT

CURRENT	AC/DC(+)		
Size (mm)/Length	3.15x350	4.0x350	5.0x350
Current(amps)	90-120	120-160	130-180

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