X L – W58H

General Characteristics

XL-W58H is a basic coated SMAW electrode for hard surfacing. Good for severe abrasion and moderate impact resistance. Suitable up to 500ºC. 120% recovery



Applications

It is suitable for conveyor screws, mixer blades, pump and crusher parts operating in sand, clay, cement and coal.

Mechanical Properties

Structure: martensitic cast iron
Hardness:
1 layer 59 HRC
2 layer 61 HRC
3 layer 65 HRC
4 layer 67 HRC
Wear coefficient: 2% (SiO2 as abrasive)
Machinability: by grinding

Recommended Current

Diameter (mm)	Diameter (in)	Length (mm)	Length (in)	Current (Amps)
3.15	1/8	350	14	85-120
4.00	5/32	350	14	115-150
5.00	3/16	350	14	150-190

Packing

5 Kgs.

X'tralife

X'tralife to your wear prone components
Wearresist Technologies Private Limited
An ISO 9001 : 2008 Company

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