



LOTHERME



LoTherme OA - 410S

A Martensitic Stainless Steel OA wire against Metal to Metal Wear

Characteristics :

LoTherme OA-410S deposits martensitic stainless steel weld metal for abrasion resistant hard facing. The deposited weld metal is tough, good resistant to metal-to-metal wear and heat resistant to approximately 450°C.

Applications:

LoTherme OA-410S is suitable for reclamation of impellers pump casing, casting rolls, steam & gas turbine components.

Weld Metal Hardness: 30 - 35 RC

Current Conditions : DC(+)

Diameter (mm)	2.4	2.8
Current Range (Amps)	200-300	250-350
Voltage (V)	26-28	26-28
Stick Out (mm)	30-40	30-40

Standard Wire Diameter (mm): 2.4 and 2.8

Packing:

Supplied in layer wound 12.5 kgs plastic spool. Each spool is sealed in a polythene bag and then packed in a shrink-wrapped corrugated box.

Note : Any other type of packaging, or other than standard wire sizes, may be available on request.