



LOTHERME



LoTherme - 701

Unique formulation gives Spray transfer to seal the porosities on Cast Iron. Non-machinable deposits.

Characteristics :

The special flux formulation of LoTherme-701 electrode produces a quick freezing deposit. Spray transfer to seal porosities on Cast Iron, preventing oil coming out during welding. It is ideally suited for buttering layer before joining oil-soaked Cast Iron.

Applications:

LoTherme-701 is highly suited repair & maintenance for welding of cast iron, cast steel machine parts, equipments, etc. For repair of defective castings in steel foundry. Where repair welding of rusty, dirty or greasy castings are involved, LoTherme-701 is the appropriate electrode.

Welding Technique :

Dry the electrode at 150°C for one hour before use. Use low current, short weld runs followed by peening.

Current Conditions : AC / DC(-)

Size (mm)	5x350	4x350	3.15x350	2.5x350
Dia x Length				
Current Range (Amps)	160-200	130-160	80-120	55-85