

# GRIDUR-350 (LH)

## IDENTIFICATION

Gridur 350LH

## DESCRIPTION

Basic coated, hydrogen controlled electrode depositing weld metal having about 350 Brinell.

## WELD METAL ANALYSIS (RANGE) %

C	Mn	Si	P	S	Cr
0.10 - 0.20	0.55 - 1.0	0.40 - 1.0	0.03 max	0.03 max	2.6 - 3.60

## TYPICAL APPLICATIONS

Impact and abrasion resistance hard facing of machine parts made out of carbon steel, structural steels and cast steel, conveyor parts, cold punches, dies, brake shoes, gear shaft, pulleys, axles Rail, couplings, rollers, pulleys, wheels rims, conveyer screw, hammers etc.

**HARDNESS OF THE WELD METAL : 320 - 390**

## PACKING PARAMETERS

Size (mm)	Length (mm)	Amps AC / DC (-)	Packing / Box (kg)
2.5	350	70 - 90	5 x 4 = 20
3.15 / 3.20	450	100 - 140	5 x 4 = 20
4	450	140 - 180	5 x 4 = 20
5	450	170 - 220	5 x 4 = 20