



**Shri Balaji Alloys  
Corporation India**



# MAXIDURA - HF - 102

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 impact.

## TECHNICAL DATA

Hardness - 38-42 HRC

## TYPICAL APPLICATIONS

A Medium Heavy Coated Hydrogen Controlled Electrodes. Specially for joining and overlay work for the steel mills and the forging industry. The electrode give smooth arc Less spatter and easy detachable slag can be used in all position and design for specially SG steel.

## WELDING CURRENT

<b>CURRENT</b>	:	<b>AC/DC(+)</b>		
Size (mm)/Length	:	3.15×350	4.0×350	5.0×350
Current (amps)	:	70-110	90-140	130-180

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