



**Shri Balaji Alloys
Corporation India**



MAXIDURA - HF - 100

RESISTANCE TO HIGH ABRATION AND MODERATE IMPACT

ALLOY BASIS

Fe, Mn, Cr, C

PROPERTIES

Basic all position electrode. The deposit is particularly resistant to impact. Thick surfacing without intermediate layers possible.

TECHNICAL DATA

Hardness - 35-42

TYPICAL APPLICATIONS

Electrodes for tough and wear-resistant surfacing alloy deposit surfacing of parts subjects to wear or impact, rims, carbon-alloyed rails, dies, striking tools, rolling surfaces, sliding surfaces subject to heavy wear, matrix's, stompers. Ideal for Adamite roll, EN-9, EN-8 special electrode for section mill (Structure Mill)

WELDING CURRENT

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

SHRI BALAJI ALLOYS CORPORATION INDIA

HEAD OFFICE - HD 68 A, NEAR ADARSH CHOWK KABIR NAGAR, RAIPUR

(CHHATTISGARH), 492001

PHONE/FAX:- 0771-4905001

OUR BRANCHES :- INDORE & HYDERABAD

EMAIL- shribalajialloyscorporation@gmail.com

Web - www.sbacindia.com