



**Shri Balaji Alloys
Corporation India**



MAXIDURA - 99

Medium coated general purpose-rutile type of mild steel electrode

ALLOY BASIS

C, Mn, Si, S, P

PROPERTIES

General purpose rutile type mild steel electrodes, designed for welding of structural work, general fabrication and repair work. Electrode produces soft and steady arc which is easy to strike and re-strike, evenly rapped bead with easily removable slag.

TECHNICAL DATA

Hardness - 20-22 HRC

TYPICAL APPLICATIONS

MAXIDURA 99 is medium coated general purpose-rutile type of mild steel electrode, designed for welding applications of structural importance in general fabrication and repair work. The electrode is characterized by a smooth & stable arc, low spatter, and easy slag detachability, fine rippled & shiny beads of excellent profile. The electrode is recommended for welding of tanks & vessels, general fabrication, vehicle, railway wagons & machinery, ship building construction, light structural steel work, storage tanks etc.

WELDING CURRENT

CURRENT : AC/DC(+)

Size (mm)/Length : 2.50×350 3.15×350 4.0×350 5.0×350

Current (amps) : 60-90 100-140 140-180 180-120

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