

'ESSEN'TIAL FOR REPAIRS AND MAINTENANCE

ESSEN[®] CCR 63

AC / DC +

DIN E10-UM-62-GR

New & improved slagless electrode for excellent abrasion resistance especially with sugar cane fibre. .



Welding Consumables - Hard Facing Electrodes

PROPERTIES

Addition of 15% Chromium to its basic content, deposits more complex carbides in austenitic matrix and are highly resistance to abrasive wear of sugar cane fibre. Bonds very well with cast iron roller shells.

APPLICATIONS

Exclusively only for sugar mills for various application such as Anvil plate, hammers, knives, scrapper plate. Also can be used for "Picote" point on roller teeth.

MECHANICAL PROPERTIES

Hardness: 60-63HRc on First Layer

RECOMMENDED AMPERAGE

Size	Current
2.50 x 350	070 - 090 Amps
3.15 x 350	075 - 100 Amps
4.00 x 350	100 - 130 Amps

PACKING

2.50 5 kg	24 pcs/kg (Approx.)
3.15 5 kg	19 pcs/kg (Approx.)
4.00 5 kg	14 pcs/kg (Approx.)