

## R-250

### Rutile Coated Hard facing electrode for surfacing

**Basis OF Alloys** : C, Fe, Cr

**Application & Descriptions :** Rutile Coated electrode for surfacing equipments parts, constrictions and tools, resistant to medium friction and compression. Good resistance to cavitations, highly resistant to shocks. Sound, crack free deposit, machinable weld deposit with standard tools.

Surfacing of rails and switches, roller guides, sideways, build up before hard facing

**RE-DRY CONDITION** : Re-Dry the electrode at 150°C for 1 hour,

#### **ALL WELD MECHENICAL PROPERIES (TYPICAL):**

HARDNESS
AS WELDED 250 BHN

#### **DIEMENSION, CURRENT CONDITION & PACKING DATA:**

Size(mm) (Dia)	Size(inch) (Dia)	Current Condition (DC-/ AC) Amps	weight of packet (Kgs)	Weight of Case
2.50x350mm	3/32"X14"	50-80	5	20
3.20x350	1/8"X14"	70-110	5	20
4.00x350	5/32"X14"	100-130	5	20
5.00X350	3/16"X14"	130-160	5	20

Customer packing on request.