

R-99N

R-99N is specially designed for cold welding

Basis OF Alloys : C, Ni

Application & Descriptions : R-99N electrode is extending to use in all position welding and weld metal is easily machinable.

Suitable for joining of cast iron parts, joining mild steel to cast iron for over layer and repair as well as maintenance of components subject to corrosion, erosion cast iron and the better wetting action of high Nickel weld deposit.

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

ALL WELD MECHANICAL PROPERTIES (TYPICAL):

UTS	HARDNESS
350 N/mm ²	AS WELDED 160 VPN

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	2	20
3.20x350	1/8"X14"	70-110	2	20
4.00x350	5/32"X14"	100-130	2	20
5.00X350	3/16"X14"	130-160	2	20

Customer packing on request.