# CAST IRON WELDING ELECTRODEs



## TECHNICAL SPECIFICATION SHEET

#### **CAST IRON ELECTRODE**

RASI CI - NM (NON MACHINABLE)

#### **CHARACTERISTICS**

RASI CI- NM is a medium heavy coated graphite based electrode which produces Non - machinable weld on Cast Iron.

### **APPLICATIONS**

RASI CI- NM highly suitable for welding of Cast Iron, Cast Steel machine parts and equipments, where machinability of the weld is not required like general reclamation or repair work etc.

#### **PRECAUTIONS**

Ready the electrode to 150oC for one hour before use.
Use DC positive current, Short Arc, Stringer bead followed by pining.
Pre-heating is recommended for heavy and complicated sections.

CURRENT CONDITION: AC 70 v / DC (+) PACKING

SIZE (MM)	2.5 x 350	3.15 x 350	4.0 x 350	5.0 x 350
CURRENT(A)	50-80	60-100	80-110	110-140
Kg/ pkt	1	1	1	1
Pkts/Box	12	12	12	12

storage - Store in warm and dry place. If damped re dry at 100-110°C for 30 minutes.

\*All statements, information and data given are believed to be accurate and reliable but are presented without guarantee, warranty or responsibility of any kind, expressed or implied.

www.rasielectrodes.com