

RASI ULTRA-TECH

TECHNICAL SPECIFICATION SHEET

LOW HEAT INPUT WELDING ALLOYS

RASI WE -71

AN ELECTRODE CUTTING AND PIERCING APPLICATIONS FOR ALL FERROUS AND NON - FERROUS METALS.

CHARACTERISTICS

RASI WE 71 is a specially designed electrode to cut / pierce all types of cast steels, non ferrous metals such as copper, aluminium etc. A special exothermic flux coating facilitates the concentration of heat at localised zone which produces optimum operating characteristics. The advantage of this electrode being stable arc, perfect finish, effective use in all positions. Less slag and no need of compressed air for removal of molten metal.

APPLICATIONS

High speed all position cutting and piercing applications on cast iron, Carbon steels, low alloy steels, stainless steels, Nickel & Nickel alloys, copper, brass, aluminium and other metals and alloys.

TECHNICAL DATA

WELDING CURRENT : AC/DC (+)

SIZE MM: 3.15 4.00 5.00

CURRENT AMPS : 140-200 200-300 260- 360

PACKAGING

2 Kgs in one Plastic Carton and 10 Kgs in one Box.

STORAGE

Before using confirm the electrodes are absolutely, dry as packed.

If exposed and damp, heat them up to 100C for one hour and use.