

Applications

- For 22%Cr-12%Ni steel, Suitable for the welding of dissimilar material.
- Steel Structures-Oil, Textile industries, Nuclear reactor

Features

- Resistance to crack
- High Efficiency
- Excellent resistance to heat

Typical Chemical Composition of the Wire (%)

C	Si	Mn	Cr	Ni
0.03	0.45	1.97	23.15	13.45

Typical Mechanical Properties of All-Weld Metal

TS MPa	EL(%)	Temp °C(°F)	CVN- Impact value J (ft.lbs)
615	34	0(32)	150 (110)

Dimensions and Packing Details

1.00mm x 1000mm	5Kg Tube
1.20mm x 1000mm	5Kg Tube
1.60mm x 1000mm	5Kg Tube
2.0mm x 1000mm	5Kg Tube
2.40mm x 1000mm	5Kg Tube
3.20mm x 1000mm	5Kg Tube

Shielding Gas

Ar