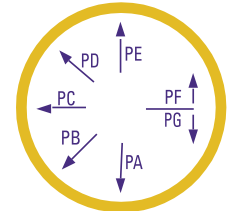


Applications

- Pressure vessels
- Nuclear reactors
- Rail road car
- Shipbuilding
- Pipeline

Welding Position



Features

- Good impact value at low temperature
- Good workability and Bead Appearance
- Good performance

Typical Chemical Composition of the Wire(%)

C	Si	Mn
0.07	0.83	1.43

Typical Mechanical Properties of All-Weld Metal

Shielding Gas	Ys Mpa (lbs/in ²)	TS MPa(lbs/in ²)	E L (%)	Temp °C(°F)	CVN- Impact Value J(ft.lbs)
As welded with 100% Ar	460(66,700)	530 (76,900)	27	-20(-4)	170 (125)

Dimensions and Packing Details

1.6mm x 1000mm 5Kg Tube
2.0mm x 1000mm 5Kg Tube
2.4mm x 1000mm 5Kg Tube
3.2mm x 1000mm 5Kg Tube

Current

DC-