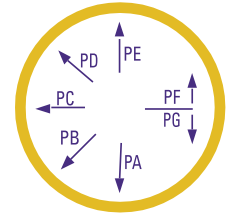


Applications

- 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	0.85	1.5

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	450 (65,300)	520 (75,500)	28	-20(-4)	180 (132)

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-