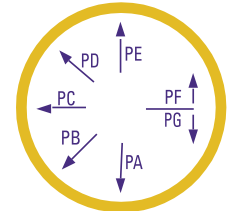


Applications

- Pressure vessels
- Shipbuilding
- Vehicle and Bridges

Welding Position



Features

- Good performance in all position
- One-side welding (tube)
- Ar 100% gas

Typical Chemical Composition of the Wire(%)

C	Si	Mn
0.05	0.52	1.15

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	500 (72,500)	580 (84,200)	29	-30(-22)	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-