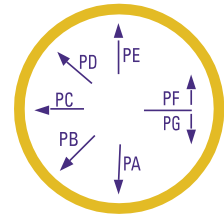


Applications

- 22%Cr-12%Ni steel, 18%Cr-8%Ni clad steel, STS-CrMo, STS Carbon steel
- 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	P	S	Ni	Cr	Mo
0.021	0.52	2.34	0.017	0.008	13.19	23.24	0.01

Typical Mechanical Properties of All-Weld Metal

YS (MPa)	TS (MPa)	EL(%)	Temp (°C)	Impact Value (J)
-	695	41	-60	121

Dimensions and Packing Details

0.8mm X 15Kg Roll
 1.0mm X 15Kg Roll
 1.2mm X 15Kg Roll

Shielding Gas

Ar / Ar + CO₂