

Metal Impex – ER 308LSi TIG / MIG / SAW Welding Filler Wires

Classifications:

EN ISO 14343-A: 2007: W 19 9 L Si

EN ISO 14343-B: 2007: SS 308LSi

AWS A5.9: ER308LSi

Typical Chemistry Composition of Weld Deposit:

C	Cr	Ni	Mn	Si
<0.03	19.50 – 22.00	9.00 – 11.00	1.00 – 2.50	0.65 – 1.00

Description:

- For Welding of 18%Cr-8%Ni austenite stainless steels (AISI STS 301, 302, 304)

Typical Mechanical Properties:

Yield Strength (Mpa)	Tensile Strength (Mpa)	Elongation (%)
min. 350	min. 550	min. 35

Packaging:

MIG/MAG Wire (Ø in mm): 0.80 / 1.00 / 1.20 MM in 12.50 Kg Spools / 125 Kg Drums

TIG Wire (Ø in mm): 0.80 / 1.00 / 1.20 / 1.60 / 2.00 / 2.40 / 3.20 / 4.00 MM

SAW Wire (Ø in mm): 1.60 / 2.00 / 2.40 / 3.20 / 4.00 / 5.00 MM

Metal Impex

📍 Shop No. 1 Ground Flr. 23, 3rd Khetwadi Lane, Kotwala Bldg. MUMBAI - 400 004.

☎ 02267494777, 02266363150

📞 +91 9967568729

✉ metalexim@hotmail.com, narendra@metalimpex.co.in