



VENUS - ER 310 TIG / MIG / SAW Welding Filler Wires

Classifications:

EN ISO 14343-B: SS 310
AWS A5.9: ER310

KS D 7026: Y310
JIS Z 3321: Y310

Typical Chemistry Composition of Weld Deposit:

C	Cr	Ni	Mn	Si
0.08 – 0.15	25.00 – 28.00	20.00 – 22.50	1.00 - 2.50	0.30 – 0.65

Description:

- For Welding of 25%Cr-20%Ni Stainless Steels

Typical Mechanical Properties:

Yield Strength (Mpa)	Tensile Strength (Mpa)	Elongation (%)
min. 350	min. 550	min. 30

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



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