

Metal Impex – AISI 304L TIG / MIG / SAW Welding Filler Wires

Classifications:

American Iron and Steel Institute: 304L
ASTM: A164
ASME: SA164

Typical Chemistry Composition of Weld Deposit:

C	Cr	Ni	Mn	Si
<0.03	18.00 – 20.00	8.00 – 13.00	<2.00	<0.75

Description:

- TIG/MIG welding of 18%Cr-8%Ni austenite stainless steels (AISI STS 304H).

Typical Mechanical Properties:

Yield Strength (Mpa)	Tensile Strength (Mpa)	Elongation (%)
200 min.	520 min	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

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