



ENAR WELD BRAZE PVT. LTD

A-112, DDA INDUSTRIAL SHEDS,
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VENUS – ER 430L

Classifications:

EN ISO 14343-B: 2007: SS 430L
AWS A5.9-07: ER430L

Typical Chemistry Composition of Weld Deposit:

C	Cr	Ni	Mn	Si
<0.10	15.50 – 17.00	<0.60	<0.60	<0.50

Description:

- MIG / TIG welding of 16%Cr-Nb ferrite stainless steels. (AISI 405, 410L, 429, 430, 444)

Typical Mechanical Properties:

Yield Strength (Mpa)	Tensile Strength (Mpa)	Elongation (%)
min. 220	min. 410	min. 15