



ENAR WELD BRAZE PVT. LTD

A-112, DDA INDUSTRIAL SHEDS,
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VENUS – ER 2209

Classifications:

EN ISO 14343-A: 2007: G 22 9 3 N L
EN ISO 14343-B: 2007: SS 2209
AWS A5.9-07: ER2209

Typical Chemistry Composition of Weld Deposit:

C	Cr	Ni	Mn	Si
<0.03	21.50 – 23.50	7.50 – 9.50	0.50 – 2.00	<0.90

Description:

- MIG / TIG welding of 22%Cr-9%Ni-3%Mo duplex stainless steels (UNS S310803, STS 329J1, 329J2L)

Typical Mechanical Properties:

Yield Strength (Mpa)	Tensile Strength (Mpa)	Elongation (%)
min. 450	min. 690	min. 20