



ENAR WELD BRAZE PVT. LTD

A-112, DDA INDUSTRIAL SHEDS,
OKHLA INDUSTRIAL AREA, PHASE – II
NEW DELHI – 110020

Telephone : 011-26383911/12/13
Fax : 011-26383913
E-Mail : info@enarweld.com

VENUS – ER 308H

Classifications:

EN ISO 14343-B: 2007: SS 308H
AWS A5.9-07: ER308H

Typical Chemistry Composition of Weld Deposit:

C	Cr	Ni	Mn	Si
<0.08	19.50 – 22.00	9.00 – 11.00	1.00 – 2.50	0.30 – 0.65

Description:

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

Typical Mechanical Properties:

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