



ENAR WELD BRAZE PVT. LTD

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

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KOBELCO TG-S90B9

Classifications:

AWS A5.28: ER90S-B9

Typical Chemistry Composition of Weld Deposit:

Shielding Gas	C	Si	Mn	Cr	Mo	V
Ar	0.08 – 0.13	<0.50	<1.20	8.00 – 10.50	0.85 – 1.20	0.15 – 0.30

Description:

- TIG Welding Rod and Wire for 9%Cr-1%Mo-Nb-V Steel

Typical Mechanical Properties:

0.2% Proof Stress
(Mpa)
min. 410

Tensile Strength
(Mpa)
min. 620

Elongation
(%)
min. 17