

TECHNIWELD

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SPECIFICATION - AWS A5.9

CLASS: ER308L

ACTUAL

SIZE: .025" X 10 LB Tube

Heat # S78222

CHEMICAL ANALYSIS

C	0.018
Mn	1.845
Si	0.581
P	0.029
S	0.0094
Cu	0.353
Ni	09.686
Cr	19.651
Mo	0.173
N	0.0335

Tensile Strength N/mm²: 565

Elongation (%): 46

1992 WRC FERRITE: 11.6FN

DELONG FERRITE: 12.7%

SCHAEFFLER FERRITE: 10.4%

SINGLE VALUES ARE MAXIMUM UNLESS OTHERWISE NOTED.

WE CERTIFY THAT THESE CHEMICAL TEST RESULTS ARE CORRECT AND CONFORM TO THE ABOVE AWS SPECIFICATIONS, AS CONTAINED IN THE RECORDS OF THE COMPANY.

CERTIFIED BY: BARRY L. JOHNSON