

**TECHNIWELD**

4420 COMMERCE DRIVE, S.W.  
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SPECIFICATION - AWS A5.9

CLASS: ER308L SI

ACTUAL

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SIZE: .045 X 25 LB SPOOLS

Heat # S75724

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CHEMICAL ANALYSIS

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C	0.025
Mn	1.945
Si	0.804
P	0.0263
S	0.0095
Cu	0.287
Ni	09.966
Cr	20.016
Mo	0.181
N	0.0354

Tensile Strength N/mm<sup>2</sup>: 590  
Elongation (%): 43

1992 WRC FERRITE: 11.2 FN  
DELONG FERRITE: 14.0 %  
SCHAEFFLER FERRITE: 10.7 %

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