

TECHNIWELD

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SPECIFICATION - AWS A5.9

CLASS: ER308LSI

ACTUAL

SIZE: .035 X 25 lb spools

HEAT # S77568

CHEMICAL ANALYSIS

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C	0.020
Mn	2.020
Si	0.830
P	0.025
S	0.0132
Cu	0.223
Ni	9.955
Cr	19.97
Mo	0.098
N	0.024

TENSILE STRENGTH N/mm²: 600

ELONGATION (%): 45.5

1992 WRC FERRITE: 12.3 FN

DELONG FERRITE: 15.4 %

SCHAEFFLER FERRITE: 10.8 %

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