

TECHNIWELD

4420 COMMERCE DRIVE, S.W.
ATLANTA, GA. 30336
404-699-9900
TOLL FREE 800-445-2152
FAX 404-699-7800

SPECIFICATION - AWS A5.9

CLASS: ER308LSI

ACTUAL

SIZE: .030 X 25 lb spools

HEAT #: S75724

CHEMICAL ANALYSIS

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/mm²: 590

ELONGATION (%): 43

1992 WRC FERRITE: 11.2 FN

DELONG FERRITE: 14.0 %

SCHAEFFLER FERRITE: 10.7 %

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