

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/ASME SFA 5.9

CLASS: ER308/308L

ACTUAL

SIZE: 030 X 10 LB SPOOL

Heat # S80128

CHEMICAL ANALYSIS

C	0.022
Mn	1.919
Si	0.554
P	0.0271
S	0.0076
Cu	0.253
Ni	09.626
Cr	19.744
Mo	0.104
N	0.0305

TENSILE STRENGTH N/mm²: 585

ELONGATION (%): 45

1992 WRC FERRITE: 11.8 %

DELONG FERRITE: 12.7 %

SCHAEFFLER FERRITE: 10%

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