

TECHNIWELD

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SPECIFICATION - AWS A5.9

CLASS: ER308L

ACTUAL

SIZE: .035" X 10 LB Tube

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 FN

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