

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

CERTIFICATION

SPECIFICATION - AWS: 5.28/ASME SFA 5.28 CLASSIFICATION: ER80S-D2 ACTUAL

SIZE: 3/32 X 36.

HEAT NO: M40724

CHEMICAL ANALYSIS

C	0.0900
Si	0.6100
Mn	1.9300
P	0.0120
S	0.0080
Ni	0.0200
Mo	0.4800
Cu	0.2400

T/S (N/mm²): 680.6

Y/S (N/mm²): 581.8

EL (%): 30.4

I.V. (J) at -29°C: 44.2

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