

TECHNIWELD
ROBINSON TECHNICAL SOUTHEAST, INC.
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CERTIFICATION

SPECIFICATION - AWS: 5.28-96 CLASSIFICATION: ER80S-D2 ACTUAL

SIZE: .035 x 33lb spool HEAT# 8803332

CHEMICAL ANALYSIS

C	0.100
Si	0.580
Mn	1.830
P	0.012
S	0.009
Cu	0.160
Ni	0.010
MO	0.460

Mechanical Properties of Deposited Metal

T/S (N/mm ²)	Y/S (N/mm ²)	EL%	I.V (J) at -30°C
669.7	553.1	28.2	67.3

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