

TECHNIWELD
ROBINSON TECHNICAL SOUTHEAST, INC.
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CERTIFICATION

SPECIFICATION - AWS: 5.1 CLASSIFICATION: E8018-B8 ACTUAL

SIZE: 3/32" HEAT NO: 23K261

CHEMICAL ANALYSIS

C	0.06	Si	0.24
Mn	0.64	Mo	0.94
S	0.01	Cr	8.70
Ni	0.11	P	0.012

Mechanical Properties of Deposited Metal:

Tensile 94,000 psi (645 MPa)
Yield 74,000 psi (507 Mpa)
Elongation 24%

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