

TECHNIWELD
ROBINSON TECHNICAL SOUTHEAST, INC.
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CERTIFICATION

SPECIFICATION - AWS: 5.1 CLASSIFICATION: E8018-B6 ACTUAL

SIZE: 3/32" HEAT NO: 21K620

CHEMICAL ANALYSIS

C	0.05	Si	0.19
Mn	0.70	Mo	0.48
S	0.01	Cr	4.5
Ni	0.05	P	0.01

Mechanical Properties of Deposited Metal:

Tensile 88,000 psi (607 MPa)
Yield 71,000 psi (490 Mpa)
Elongation 23%

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