

TECHNIWELD
ROBINSON TECHNICAL SOUTHEAST, INC.
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CERTIFICATION

SPECIFICATION - AWS: 5.1 CLASSIFICATION: E6013 ACTUAL

SIZE: 1/8 HEAT NO: 05/021

CHEMICAL ANALYSIS

C	0.078	Si	0.46
Mn	0.560	P	0.010
S	0.009	Cu	0.14

Mechanical Properties of Deposited Metal

YIELD(N/mm2)	TENSILE(N/mm2)	EL%	ISO V(-0C)
445	535	26	60

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