

TECHNIWELD
ROBINSON TECHNICAL SOUTHEAST, INC.
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CERTIFICATION

SPECIFICATION - AWS: A5.18-01 CLASSIFICATION: ER70S-6 ACTUAL

SIZE: .035 X 650 LBS

HEAT NO: SA50024

CHEMICAL ANALYSIS

C	0.06	Si	0.85
Mn	1.49	P	0.019
S	0.009	Cu	0.16
Ni	0.02	Cr	0.03
Mo	0.01	V	0.001

Mechanical Properties of Deposited Metal

T/S(N/mm ²)	Y/S(N/mm ²)	EL%	NDE	I.V.(J) at 30° C
579.1	479.2	27.8	Good	108.2

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