

TECHNIWELD
ROBINSON TECHNICAL SOUTHEAST, INC.
4420 COMMERCE DRIVE, S.W.
ATLANTA, GA. 30336
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CERTIFICATION

SPECIFICATION - AWS: 5.20-95- CLASSIFICATION: E71T-1 Actual

SIZE: .052 X 33 lbs. HEAT NO: 13805054

CHEMICAL ANALYSIS

C	0.044	Si	0.460
Mn	1.420	P	0.017
S	0.015	Cu	0.016
Ni	0.012	Cr	0.018
Mo	0.021	V	0.018

Mechanical Properties of Deposited Metal:

T/S (N/mm ²)	EL(%)	Y/S(N/mm ²)	N.D.E.	I.V.(J) AT -20°C
587.6	28.2	525.3	GOOD	44.3

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