

TECHNIWELD
ROBINSON TECHNICAL SOUTHEAST, INC.
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CERTIFICATION

SPECIFICATION - AWS: 5.18-01 CLASSIFICATION: ER70S-6 ACTUAL

SIZE: .045 x 33lb spool LOT# 50510584 HEAT# 9206258

CHEMICAL ANALYSIS

CARBON	0.090
MANGANESE	1.510
SILICON	0.890
CHROMIUM	0.025
NICKEL	0.012
COPPER	0.140
PHOSPHORUS	0.006
SULFUR	0.014

Mechanical Properties of Deposited Metal

T/S(N/mm ²)	Y/S(N/mm ²)	EL%	I.V(J) at -29C
565	475	30	88,78,80

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