



ROBINSON TECHNICAL SOUTHEAST, INC.
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CERTIFICATION

SPECIFICATION - AWS: 5.28 CLASSIFICATION: ER90S-B3 ACTUAL

SIZE: 1/8 X 36 HEAT NO: 5324271708

CHEMICAL ANALYSIS

C	0.091	Si	0.578
Mn	0.490	P	0.007
S	0.0030	Cr	2.474
Ni	0.114	Mo	0.995
Cu	0.080	V	0.007
Al	0.003	Nb	0.003

T/S N/mm²: 500-640
Y/S N/mm²: min. 420
EL (%): min. 22
N.D.E.: GOOD
I.V. (J) at -30°C: min. 47

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: DAVID SWEATMAN