

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

SPECIFICATION - AWS: A5.18-01	CLASSIFICATION: ER70S-6	ACTUAL
SIZE: 1/8 x 36	SERIAL NO: 1325126208	HEAT#: 262

CHEMICAL ANALYSIS

C	0.071	Si	0.868
Mn	1.445	P	0.009
S	0.011	Cr	0.032
Ni	0.050	Mo	0.050
Cu	0.083	V	0.001
Al	0.003	Ti+Zr	0.001

Mechanical Properties of Deposited Metal

T/S(N/mm ²)	Y/S(N/mm ²)	EL%	AKV(J)	IMPACT @ -30° C
500-640	min. 420	min. 22	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: _____