

**TECHNIWELD**  
 ROBINSON TECHNICAL SOUTHEAST, INC.  
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**CERTIFICATION**

SPECIFICATION – AWS/SFA 5.1	CLASSIFICATION: E7018	ACTUAL
SIZE: 3/32X50 LB BOX	NO: 101	HEAT

**CHEMICAL ANALYSIS**

C	0.066	Si	0.561	Cr	0.042
	V	0.015			
Mn	1.043	P	0.008	Ni	0.037
S	0.011	Cu	0.107	Mo	0.002

Mechanical Properties of Deposited Metal

YIELD(N/mm2)	TENSILE(N/mm2)	EL%	ISO V(-30C)
438	532	26	59

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