



ROBINSON TECHNICAL SOUTHEAST, INC.

6205 Boat Rock Blvd.

ATLANTA, GA. 30336

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SPECIFICATION - AWS /SFA 5.5

CLASS: E9018-B3

ACTUAL

SIZE: 1/8" X 10 LB TUBE

HEAT #: 489

SERIAL#: 3489

CHEMICAL ANALYSIS

C	0.060
Mn	0.731
Si	0.656
P	0.005
S	0.007
Cu	0.058
Ni	0.050
Cr	2.009
Mo	0.975
V	0.020

TENSILE STRENGTH N/mm<sup>2</sup>: 620-800  
YIELD POINT N/mm<sup>2</sup>: MIN. 530  
ELONGATION (%): MIN. 20  
IMPACT STRENGTH -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: BARRY L. JOHNSON