



ROBINSON TECHNICAL SOUTHEAST, INC.

6205 Boat Rock Blvd.

ATLANTA, GA. 30336

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SPECIFICATION – AWS/SFA 5.5

CLASS: E8018-B2

ACTUAL

SIZE: 3/32" 10 LB PLASTIC TUBE

HEAT # 440

SERIAL# 2440

CHEMICAL ANALYSIS

C	0.060
Mn	0.606
Si	0.384
P	0.007
S	0.012
Cu	0.068
Ni	0.068
Cr	1.285
Mo	0.611
V	0.014

TENSILE STRENGTH N/mm ² :	580-740
YIELD POINT N/mm ² :	MIN. 480
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