



ROBINSON TECHNICAL SOUTHEAST, INC.
6205 Boat Rock Blvd.
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CERTIFICATION

SPECIFICATION - AWS: A5.5-81/ASME SFA 5.5 CLASSIFICATION: E9018-B3 ACTUAL

SIZE: 3/32" X 10 lbs.

SERIAL #: 489

HEAT NO: 2489

CHEMICAL ANALYSIS

C	0.060	Cr	2.099
Si	0.656	Mn	0.731
P	0.005	Mo	0.975
S	0.007	Ni	0.050
Cu	0.058	V	0.020

TYPICAL MECHANICAL PROPERTIES

YIELD POINT N/mm²: MIN. 530
TENSILE STRENGTH N/mm²: 620-800
ELONGATION (%): MIN. 20
IMPACT STRENGTH ISO-V 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: _____