



ROBINSON TECHNICAL SOUTHEAST, INC.

6205 Boat Rock Blvd.

ATLANTA, GA. 30336

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SPECIFICATION - AWS A5.9

CLASS: ER316LSI

ACTUAL

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SIZE: .045 X 25 LB SPOOLS

HEAT # 250953

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CHEMICAL ANALYSIS

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C	0.013
Mn	1.74
Si	0.83
P	0.027
S	0.009
Cu	0.26
Ni	11.66
Cr	18.60
Mo	2.47
N	0.033

TENSILE STRENGTH N/mm<sup>2</sup>: 601

ELONGATION (%): 42.5

1992 WRC FERRUTE: 10.2FN

DELONG FERRITE: 14%

SCHAEFFLER FERRITE: 9.5%

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