



ROBINSON TECHNICAL SOUTHEAST, INC.

6205 Boat Rock Blvd.

ATLANTA, GA. 30336

404-699-9900

TOLL FREE 800-445-2152

FAX 404-699-7800

CERTIFICATION

SPECIFICATION - AWS: A5.28

CLASSIFICATION: ER90S-B3

ACTUAL

SIZE: 3/32" X 36" 10 LB PKG

HEAT NO: 5244871710

CHEMICAL ANALYSIS

C	0.091	Si	0.578
Mn	0.490	P	0.007
S	0.003	Cr	2.474
Ni	0.114	Mo	0.995
Cu	0.080	V	0.007
Al	0.003		

Mechanical Properties of Deposited Metal

T/S(N/mm ²)	Y/S(N/mm ²)	EL (%)	N.D.E.	I.V(J) at -20°C
620-760	Min 540	Min 20	Good	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: _____