



ROBINSON TECHNICAL SOUTHEAST, INC.

6205 Boat Rock Blvd.

ATLANTA, GA. 30336

404-699-9900

TOLL FREE 800-445-2152

FAX 404-699-7800

SPECIFICATION - AWS A5.9

CLASS: ER308L

ACTUAL

SIZE: .035 X 2 LBS

HEAT #: 252458A

CHEMICAL ANALYSIS

C	0.018	Mn	2.160
Si	0.520	P	0.023
S	0.014	Cu	0.160
Ni	9.540	Cr	19.84
Mo	0.090	N	0.041

Mechanical Properties of Deposited Metal

YIELD(N/mm ²)	TENSILE(N/mm ²)	EL%	ISO V(0°C)
-	587	42.5	-

1992 WRC FERRUTE: 12.3 FN

DELONG FERRITE: 12 %

SCHAEFFLER FERRITE: 10.4%

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: _____

