

TECHNIWELD
ROBINSON TECHNICAL SOUTHEAST, INC.
4420 COMMERCE DRIVE, S.W.
ATLANTA, GA. 30336
404-699-9900
TOLL FREE 800-445-2152
FAX 404-699-7800

CERTIFICATION

SPECIFICATION - AWS: 5.18-01 CLASSIFICATION: ER70S-6 ACTUAL

SIZE: .045 x 500 lb drum

HEAT NO: 9435265

CHEMICAL ANALYSIS

CARBON	0.071
MANGANESE	1.490
SILICON	0.840
CHROMIUM	0.027
NICKEL	0.016
MOLYBDENUM	0.001
COPPER	0.120
PHOSPHORUS	0.011
SULFUR	0.017
VANADIUM	0.002

Mechanical Properties of Deposited Metal

T/S(N/mm2)	Y/S(N/mm2)	EL%	ISO V at -30C
447	568	30	84J

SINGLE VALUES ARE MAXIMUM UNLESS OTHERWISE NOTED.
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