

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: 5.1 CLASSIFICATION: E7024 ACTUAL

SIZE: 1/8" HEAT NO: 163

CHEMICAL ANALYSIS

C	0.073	Si	0.567	Cr	0.042	V	0.015
Mn	0.830	P	0.005	Ni	0.044		
S	0.010	Cu	0.139	Mo	0.005		

Mechanical Properties of Deposited Metal

YIELD(N/mm2)	TENSILE(N/mm2)	EL%	ISO V(0C)
420	510-610	22	47

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