

PRODUCT CONFORMANCE REPORT

Product Class	SupraMIG ULTRA ISO 14341-A : G4Si1 AWS A5.18-93 ER70S-6	Item No. Lot/batch Size(s) mm	1631215PR 2975 1.2 X 15 Kg Plastic Random
Customer	CRANFIELD UNIVERSITY BUILDING 46 WELDING ENGINEERING CRANFIELD MK43 0AL UNITED KINGDOM	Customer ref. Our reference: Quantity	FLEMMING NIELSEN SU347432 2.0 CO

Chemical analysis (%)										According to EN10204:2004	2.2
C	Si	Mn	P	S	Cr	Ni	Mo	Cu	Ti	Zr	
0.060	0.940	1.640	0.0130	0.0160	0.020	0.020	0.0050	0.020	0.0040	0.0020	

Mechanical tests, all weld metal					According to EN10204:2004					2.2
Tensile testing					Impact testing					
Rel N/mm2	Rm N/mm2	A5 %			Temp. C	Impact min. Average J				
460	566	26			-40	86				

Additional information	According to EN10204:2004
Other tests	

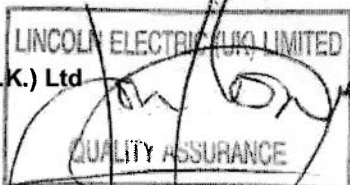
Remarks

Shielding Gas Type : 80/20 Ar/CO2

The product identified above has been manufactured, tested and supplied in compliance with a certified ISO 9001:2000 Quality Assurance Programme.

Company
Lincoln Electric (U.K.) Ltd

Registered office:
Mansfield Road
Aston
Sheffield S26 2BS
UNITED KINGDOM



Printed by
P. RICHARDSON

Telephone:
0114 2872401

Function

Fax:
0114 2873628

Date
17/11/2009

Cert. No.
11162955