PRODUCT CONFORMANCE REPORT

Product	SupraMIG ULTRA	Item No.	1631215PR
Class	ISO 14341-A : G4Si1	Lot/batch	2975
		Size(s) mm	1.2 X 15 Kg Plastic Random
	AWS A5.18-93 ER70S-6		
Customer	CRANFIELD UNIVERSITY BUILDING 46 WELDING ENGINERRING 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

Rel N/mm2	Rm N/mm2	A5 %
460	**566**	**26**

Impact testing

Temp. C	Impact min. Average J
-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.

LINCOLN ELECTRIC (U.K.) LIMITED QUALITY ASSURANCE

Company	Printed by	Function	Date	Cert. No.
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