

Test Report



Product Line MIG/MAG Wire
Product SUPRAMIG ULTRA HD
Size(s) mm 1.2X250 ACTRK END EP-2
Item No. 163HD12250DFEME
Lot/Batch E1MG240079
Class AWS A5.18 ER70S-6
EN ISO 14341-A G 50 5 M21 4S11/G 46 3 C1 4S11

Customer Ref 734561
Our Reference 821043582
Quantity 64.0 DRM
Customer OESTERBERGS INDUSTRIHANDEL AB

BRISGATAN 1
KARLSTAD 65221
Sweden

Chemical analysis (%)

According to EN10204 2.2

C	Si	Mn	P	S	Cr	Ni	Mo	Cu	V	Ti	Al	Zr
0.079	0.94	1.67	0.011	0.020	0.04	0.01	0.01	0.01	0.01	0.010	<0.01	0.002

Mechanical tests, all weld metal

According to EN10204 2.2

Tensile testing

Impact testing

Cond.	Temp. °C	ReL MPa	Rm MPa	A5 %	Temp. °C	KV J
AW	20	538	595	27	-50	105

Remarks

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

Company
Lincoln Electric UK Limited
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