

Inspection Certificate 3.1

Product Line **Electrodes**
Product **BASO 100**
Size(s) mm **3,2 * 350**
Item No. **570182**
Lot/Batch **O2MS201006**
Class **AWS A5.1 : E7016 H4R**
ISO 2560-A : E 42 3 B 12 H5

Customer Ref
Our Reference
Quantity **0.000 KG**
Customer **Laspartners Multiweld b.v.**
Riga 3
2993 LW Barendrecht

Chemical analysis (%)

According to EN10204 3.1

C	Si	Mn	P	S	Cr	Ni	Mo	Nb	Cu	V	Ti	Al
0.050	0.07	0.51	0.007	0.006	0.04	0.03	0.01	<0.01	0.05	<0.01	0.001	<0.01
B	As	Sn	Sb	Pb	N							
0.001	0.001	0.008	0.001	<0.001	0.003							

Mechanical tests, all weld metal

According to EN10204 2.2

Tensile testing

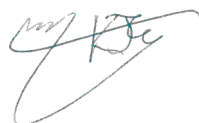
Impact testing

Temp. °C	ReL MPa	Rm MPa	A5 %	Temp. °C	KV J	Temp. °C	KV J
20	529	612	24	-30	110	-20	132

Remarks

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

Company
Lincoln Smitweld BV
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Netherlands



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