



**INSPECTION CERTIFICATE (3.1) - Chemical analysis
TEST REPORT (2.2) - Mechanical properties**

Date: 2018-12-09

Certificate number: EC25410305 rev. 0

Our order:
Our reference: [REDACTED]
Customer number: [REDACTED]
Customer order date:

Your order:
Your reference: [REDACTED]
Your fax number: [REDACTED]
Your e-mail: [REDACTED].com

Invoice address
[REDACTED]

Receiver of certificate

Delivery address
[REDACTED]

DELIVERY

Lot number:

SFS08131

Quantity:

PRODUCT

Brand: ESAB
Description: OK 46.30 2.5x350mm
Item number: 4630253400

CLASSIFICATIONS

SFA/AWS A5.1: E6013
EN ISO 2560-A: E 38 0 R 12

MECHANICAL PROPERTIES

Typical data: acc to EN 10204 - 2.2

Standard:
Auxiliary:
Condition:

TENSILE

<u>ReL</u>	<u>Rm</u>	<u>A5</u>
440 MPa	515 MPa	26 %

IMPACT

<u>Temp</u>	0 °C
<u>KV</u>	70 J

CHEMICAL COMPOSITION

Actual results: acc to EN 10204 - 3.1

All weld metal

Auxiliary:

C	0.06%
Si	0.30%
Mn	0.40%
P	0.013%
S	0.005%
Cr	0.05%
Ni	0.07%
Mo	0.01%
Nb	0.01%
Cu	0.16%
V	0.01%

COMMENTS

Product supplied under a QA Programme fulfilling the EN ISO 9001 standard.
This certificate is produced electronically and is valid without signature.
Please refer any queries to:

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