



KEURINGSRAPPORT (3.1) - Chemische samenstelling
FABRIEKS CONTROLE ATTEST (2.2) - Mechanische eigenschappen/
INSPECTION CERTIFICATE (3.1) - Chemical analysis
TEST REPORT (2.2) - Mechanical properties

Datum/Date: 2021-03-17

Certificaat nummer/Cert no: EC26360771 rev. 0

ESAB ordernummer/Our order: 0100228083
ESAB referentie/Our ref: M3PRD020
Klantnummer/Cust no: NLB00034
Orderdatum/Your date: 20210316

Ordernummer/Your order: 20031664728
Referentie/Your ref:
Faxnummer/Your fax:
E-mail adres/Your e-mail:

Faktuuradres/Invoice address
ZEVIJ BV LASAULEC GRONINGEN
POSTBUS 447
4900 AK OOSTERHOUT
Netherlands

Verzendadres certificaten/Cert receiver

Afleveradres/Delivery address
Lasaulec Groningen
Bornholmstraat 10
GRONINGEN
9723 AX GRONINGEN
Netherlands

LEVERING/DELIVERY

Lotnummer/Lot no:

SFV05162

Hoeveelheid/Quantity: 345 PCE

PRODUCT/PRODUCT

Merk/Brand: ESAB
Omschrijving/Desc: OK 48.00 3.2x350mm
Artikelnummer/Item no: 4800323000

CLASSIFICATIES/CLASSIFICATIONS

SFA/AWS A5.1: E7018 H4 R
EN ISO 2560-A: E 42 4 B 42 H5

MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPS

Typical data: acc to EN 10204 - 2.2

Norm/Standard:

Overige/Auxiliary:

Toestand/Condition:

TREKPROEF/TENSILE

<u>ReL</u>	<u>Rm</u>	<u>A5</u>
475 MPa	565 MPa	29 %

KERFSLAGWAARDE/IMPACT

<u>Temp</u>	-30 °C	-40 °C
<u>KV</u>	130 J	115 J

CHEMISCHE SAMENSTELLING/ CHEMICAL COMPOSITION

Actual results: acc to EN 10204 - 3.1

All weld metal

Overige/Auxiliary:

C	0.10%
Si	0.48%
Mn	1.4%
P	0.020%
S	0.005%
Cr	0.04%
Ni	0.02%
Mo	0.01%
Nb	0.01%
Cu	< 0.1%
V	0.01%

OPMERKINGEN/COMMENTS

Tested according to NACE TM0177 and TM0284.

Product geleverd volgens een QA systeem welke voldoet aan de ISO 9001 norm.
Dit certificaat is elektronisch aangemaakt en geldig zonder ondertekening.
Voor vragen:

Esab Nederland BV - P.O. Box 2236 , 3800 CE Amersfoort , Nederland

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: (see above)

Validation - Chemical Analysis

Bálint Bankó

Quality Assurance Manager

Validation - Others

J-P Ernoult

Product Manager