



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: 2021-06-24

Certificaat nummer/Cert no: EC26476054 rev. 0

ESAB ordernummer/Our order: 0100290972

Ordernummer/Your order: 20031681297

ESAB referentie/Our ref: M3PRD020

Referentie/Your ref:

Klantnummer/Cust no: NLB00033

Faxnummer/Your fax:

Orderdatum/Your date: 20210611

E-mail adres/Your e-mail:

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

Verzendadres certificaten/Cert receiver

Afleveradres/Delivery address

Lasaulec Heerenveen
Kuper 4
HEERENVEEN
8447 GK HEERENVEEN
Netherlands

LEVERING/DELIVERY

Lotnummer/Lot no:

SFV2410710

Hoeveelheid/Quantity: 300 PCE

PRODUCT/PRODUCT

Merk/Brand: ESAB
Omschrijving/Desc: OK 53.05 3.2x450mm 1/2 VP
Artikelnummer/Item no: **53053244G0**

CLASSIFICATIES/CLASSIFICATIONS

SFA/AWS A5.1: E7016
EN ISO 2560-A: E 42 4 B 22 H10

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>
470 MPa	540 MPa	28 %

KERFSLAGWAARDE/IMPACT

<u>Temp</u>	-30 °C	-40 °C	-50 °C
<u>KV</u>	90 J	80 J	60 J

CHEMISCHE SAMENSTELLING/ CHEMICAL COMPOSITION

Actual results: acc to EN 10204 - 3.1

All weld metal

Overige/Auxiliary:

C	0.05%
Si	0.61%
Mn	1.03%
P	0.017%
S	0.006%
Cr	0.03%
Ni	0.01%
Mo	< 0.1%
Nb	0.01%
Cu	< 0.1%
V	0.01%

OPMERKINGEN/COMMENTS

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

Pál Dranka

Quality Assurance Manager

Validation - Others

J-P Ernoult

Product Manager