



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: 2020-02-26

Certificaat nummer/Cert no: EC25940048 rev. 0

ESAB ordernummer/Our order: 2452427
ESAB referentie/Our ref: EnikPts Fekete
Klantnummer/Cust no: NLB00033
Orderdatum/Your date: 20200225

Ordernummer/Your order: 20031589421
Referentie/Your ref:
Faxnummer/Your fax:
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
LIDNR 403
8447 GK HEERENVEEN
Netherlands

LEVERING/DELIVERY

Lotnummer/Lot no:

SFT43114

Hoeveelheid/Quantity:

369 PCE

PRODUCT/PRODUCT

Merk/Brand: ESAB
Omschrijving/Desc: OK 55.00 3.2x450mm
Artikelnummer/Item no: 5500324500

CLASSIFICATIES/CLASSIFICATIONS

SFA/AWS A5.1: E7018-1H4 R
CSA W48: E4918-1-H4
EN ISO 2560-A: E 46 5 B 32 H5

MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPERTIES
Typical data: acc to EN 10204 - 2.2

Norm/Standard:
Overige/Auxiliary:
Toestand/Condition:

TREKPROEF/TENSILE

ReL Rm A5
500 MPa 590 MPa 28 %

KERFSLAGWAARDE/IMPACT

Temp -45 °C -50 °C
KV 105 J 100 J

**CHEMISCHE SAMENSTELLING/
CHEMICAL COMPOSITION**

Actual results: acc to EN 10204 - 3.1

All weld metal

Overige/Auxiliary:

C	0.05%
Si	0.45%
Mn	1.53%
P	0.019%
S	0.007%
Cr	0.03%
Ni	0.02%
Mo	< 0.01%
Nb	0.01%
Su	0.03%
V	0.03%

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

Pál Dranka

Quality Assurance Manager

Validation - Others

J-P Ernout

Product Manager