



PROVNINGSINTYG (3.1) - Kemisk analys
KVALITETSINTYG(2.2) - Mekaniska egenskaper/
INSPECTION CERTIFICATE (3.1) - Chemical analysis
TEST REPORT (2.2) - Mechanical properties

Datum/Date: 2019-05-21

Certifikat nummer/Cert no:

EC25603973 rev. 0

Vårt ordernr/Our order: 2237788
Vår referens/Our ref: Annamária Tabi
Kundnummer/Cust no: SEB00768
Kundorderdatum/Your date: 20190514

Ert ordernr/Your order: TOMAS CLAESSION
Er referens/Your ref:
Ert faxnummer/Your fax:
Ert e-post/Your e-mail:

Faktureringsadress/Invoice address

IP INDUSTRIPARTNER AB
GUSTAFSVÄGEN 13B
633 46 ESKILSTUNA
Sweden

Mottagare av certifikat/Cert receiver

Leveransadress/Delivery address

IP INDUSTRIPARTNER AB
GUSTAFSVÄGEN 13B
633 46 ESKILSTUNA
Sweden

LEVERANS/DELIVERY

Lotnummer/Lot no:

SFT15133

Kvantitet/Quantity:

82.8 KGM

PRODUKT/PRODUCT

Varumärke/Brand: ESAB
Beskrivning/Desc: OK 48.00 3.2x450mm 1/2 VP
Artikelnummer/Item no: 48003240G0

**KEMISK ANALYS/
CHEMICAL COMPOSITION**

Faktiska resultat/Actual results: acc to EN 10204 - 3.1

KLASSIFICERINGAR/CLASSIFICATIONS

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

All weld metal

Hjälpmedel/Auxiliary:

| | |
|----|---------|
| C | 0.05% |
| Si | 0.50% |
| Mn | 1.2% |
| P | 0.016% |
| S | 0.006% |
| Cr | 0.03% |
| Ni | 0.02% |
| Mo | 0.01% |
| Nb | < 0.01% |
| Cu | < 0.1% |
| V | 0.01% |

MEKANISKA EGENSKAPER/MECHANICAL PROPS

Typiska data/Typical data: acc to EN 10204 - 2.2

Standard/Standard:

Hjälpmedel/Auxiliary:

Tillstånd/Condition:

DRAGPROV/TENSILE

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

SLAGPROV/IMPACT

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

KOMMENTARER/COMMENTS

Tested according to NACE TM0177 and TM0284.

Produkten levereras under ett QA program som uppfyller EN ISO 9001-standard.

Detta intyg är elektroniskt uppbyggt och är giltigt utan underskrift.

Vänligen ställ eventuella frågor till:

ESAB Sverige AB, Lindholmsallén 9, Box 8004, 402 77 Göteborg, Phone:+46 31-50 95 00

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)

Validering - Kemisk analys/Validation - Chemical Analysis

Pál Dranka

Quality Assurance Manager

Validering - annat/Validation - Others

J-P Ernout

Product Manager