



Inspectiecertificaat (3.1) - Chemische analyse  
Testrapport (2.2) - Mechanische eigenschappen  
INSPECTION CERTIFICATE (3.1) - Chemical analysis  
TEST REPORT (2.2) - Mechanical properties

Datum/Date 2025-12-06

Certificaat nummer/Cert no: EC28074669 rev. 0

ESAB ordernummer/Our order: 0101413937  
ESAB referentie/Our ref: M3PRD020  
Klantnummer/Cust no: NLB00033  
Orderdatum/Your date: 20251204

Ordernummer/Your order: INK0051382  
Referentie/Your ref:  
Faxnummer/Your fax:  
E-mail adres/Your e-mail:

Faktuuraadres/Invoice address

ZEVIJ-NECOMIJ BV  
POSTBUS 447  
4900 AK OOSTERHOUT  
Netherlands

Verzendadres certificaten/Cert receiver

Afleveradres/Delivery address

Centraal magazijn  
K!per 2  
Heerenveen  
8447 GK Heerenveen  
Netherlands

LEVERING/DELIVERY Lotnummer/Lot no: SBZ3912070

**PRODUCT/PRODUCT**

Merk/Brand: ESAB  
Omschrijving/Desc: OK GoldRox 3.2x350mm 1/2 inner  
Artikelnummer/Item no: 4659323510  
Hoeveelheid/Quantity: 948 PCE

**CHEMISCHE SAMENSTELLING/CHEMICAL ANALYSIS**

Actual results: acc to EN 10204 - 3.1

All weld metal

|    |         |
|----|---------|
| C  | 0.07%   |
| Mn | 0.43%   |
| Cr | 0.03%   |
| Ni | 0.03%   |
| Mo | < 0.01% |
| Nb | 0.004%  |
| Cu | 0.02%   |
| V  | 0.02%   |

**CLASSIFICATIES/CLASSIFICATIONS**

SFA/AWS A5.1: E6013  
EN ISO 2560-A: E 42 0 RC 11

**MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPS**

Typical data: acc to EN 10204 - 2.2

**Tensile**

| ReL [MPa/ksi] | Rm [MPa/ksi] | A5 [%] |
|---------------|--------------|--------|
| 450/65        | 520/75       | 26     |

**Impact**

| Temp [°C/°F] | KV[J/ft-lb] |
|--------------|-------------|
| 0/32         | 60/44       |

A4, A5 = Elongation  
ReH = Upper Yield Point  
ReL = Lower Yield Point  
Rm = Ultimate Tensile Strength  
Rp0.2 = Yield Strength 0.2 offset  
Rp1.0 = Yield Strength 1.0 offset

**OPMERKINGEN/COMMENTS**

Product geleverd volgens een QA systeem welke voldoet aan de ISO 9001 norm.

Dit certificaat is elektronisch aangemaakt.

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.

Please refer any queries to: (see above)

Geldigheid/Validation

Ellen Bjorgan

Quality Manager

J-P Ernoult

Product Manager