



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

Datum/Date 2026-01-22

Certificaat nummer/Cert no: EC28110161 rev. 0

ESAB ordernummer/Our order: 0101432313
ESAB referentie/Our ref: M3PRD020
Klantnummer/Cust no: NLB00033
Orderdatum/Your date: 20260113

Ordernummer/Your order: INK0058066
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

LASAULEC HEERENVEEN *
KUPER 4
LIDNR 403
8447 GK HEERENVEEN
Netherlands

LEVERING/DELIVERY Lotnummer/Lot no: SBZ3911663

PRODUCT/PRODUCT

Merk/Brand: ESAB
Omschrijving/Desc: OK 61.30 3.2x350mm 1/2 VP
Artikelnummer/Item no: 61303230T0
Hoeveelheid/Quantity: 282 PCE

CHEMISCHE SAMENSTELLING/CHEMICAL ANALYSIS

Actual results: acc to EN 10204 - 3.1

All weld metal	
C	0.02%
Si	0.69%
Mn	0.7%
P	0.021%
S	0.006%
Cr	20.0%
Ni	10.2%
Mo	0.02%
Cu	0.06%
N	0.11%
FN WRC-92	5

CLASSIFICATIES/CLASSIFICATIONS

EN ISO 3581-A: E 19 9 L R 1 2
SFA/AWS A5.4: E308L-17
CSA W48: E308L-17
Werkstoffnummer: 1.4316

MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPS

Typical data: acc to EN 10204 - 2.2

Tensile

Rp0.2 [MPa/ksi]	Rm [MPa/ksi]	A5 [%]
430/62	580/84	45

Impact

Temp [°C/°F]	KV[J/ft-lb]
+20/68	70/52
-60/-76	49/36

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

Tapio Huhtala

Product Manager