



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

Datum/Date 2025-07-10

Certificaat nummer/Cert no: EC27928006 rev. 0

ESAB ordernummer/Our order: 0101310459
ESAB referentie/Our ref: M3PRD020
Klantnummer/Cust no: NLB00033
Orderdatum/Your date: 20250606

Ordernummer/Your order: INK0020113
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: PVZ0512601

PRODUCT/PRODUCT

Merk/Brand: ESAB
Omschrijving/Desc: OK AristoRod 13.26 0.8mm 15kg
Artikelnummer/Item no: 1B26086900
Heat No/Heat number: 42268
Hoeveelheid/Quantity: 30 KGM

CHEMISCHE SAMENSTELLING/CHEMICAL ANALYSIS

Actual results: acc to EN 10204 - 3.1

Wire/strip	
C	0.08%
Si	0.80%
Mn	1.31%
P	0.009%
S	0.015%
Cr	0.04%
Ni	0.8%
Mo	< 0.01%
Cu	0.43%

CLASSIFICATIES/CLASSIFICATIONS

EN ISO 14341-A: G 42 0 C1 Z 3Ni1Cu
EN ISO 14341-A: G 46 4 M21 Z 3Ni1Cu
EN ISO 14341-A: G Z 3Ni1Cu
SFA/AWS A5.28: ER80S-G

MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPS

Typical data: acc to EN 10204 - 2.2

Tensile

Standard	Shielding Gas	Rp0.2 [MPa/ksi]	Rm [MPa/ksi]	A5 [%]
EN	M21	510/74	620/90	23

Impact

Standard	Shielding Gas	Temp [°C/°F]	KV[J/ft-lb]
EN	M21	-40/-40	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

Josef Moravek

Quality Manager

Raj Kumar Singh

Product Manager