



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: 2023-04-12

Certificaat nummer/Cert no: EC27119787 rev. 0

ESAB ordernummer/Our order: 0100748851
ESAB referentie/Our ref: M3PRD020
Klantnummer/Cust no: NLB00033
Orderdatum/Your date: 20230412

Ordernummer/Your order: 20031802668
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
LEVERING/DELIVERY

Verzendadres certificaten/Cert receiver

Lotnummer PVX0510483

Afleveradres/Delivery address

Lasaulec Heerenveen
Kuper 4
HEERENVEEN
8447 GK HEERENVEEN
Netherlands

Hoeveelheid/Quantity: 10 KGM

PRODUCT/PRODUCT

Merk/Brand: ESAB
Omschrijving/Desc: OK Tigrod 16.95 1.6x1000mm 5kg
Artikelnummer/Item no: 169516R150
Heat No/Heat number: 273852
Hoeveelheid/Quantity: 10 KGM

CHEMISCHE SAMENSTELLING/

Actual results: acc to EN 10204 - 3.1

Wire/strip	
C	0.06%
Si	0.8%
Mn	6.6%
P	0.02%
S	0.01%
Cr	18.8%
Ni	7.9%
Mo	0.2%
Cu	0.1%

CLASSIFICATIES/CLASSIFICATIONS

EN ISO 14343-A: W 18 8 Mn
SFA/AWS A5.9: ER307 (mod)
Werkstoffnummer: ~1.4370

MECHANISCHE EIGENSCHAPPEN/MECHANICAL PROPS

acc to EN 10204 - 2.2

Tensile

Rp0.2 [MPa/ksi]	Rm [MPa/ksi]	A4 [%]
450/65	630/91	41

Impact

Temp [°C/°F]	KV [J/ft-lb]
-60/-76	56/41

A4, A5 = Elongation
ReH = Upper Yield Point
ReL = Lower Yield Point
Rm (UTS)
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 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)

Geldigheid/Validation

Josef Moravek

Quality Manager

Per Ake Bjornstedt

Product Manager