



Issued Date: 2025-01-08

Certificate number:

EC27742017 rev. 0

Our order: 0
Our reference:
Customer number: NA
Customer order date:

Your order:
Your reference:
Your fax number:
Your e-mail:

Invoice address

Receiver of certificate

Delivery address

0

DELIVERY

Lot number:

SBY3511454

PRODUCT

Brand: ESAB
Description: OK 69.33 3.2x350mm 1/2 VP
Item number: 69333230T0

CHEMICAL ANALYSIS

Actual results: acc to EN 10204 - 3.1

All weld metal

C	0.01%
Si	0.5%
Mn	1.5%
P	0.024%
S	0.007%
Cr	20.9%
Ni	24.1%
Mo	4.7%
Cu	1.7%
N	0.06%

CLASSIFICATIONS

EN ISO 3581-A: E 20 25 5 Cu N L R 3 2
SFA/AWS A5.4: E385-16
Werkstoffnummer: 1.4519

MECHANICAL PROPERTIES

Typical data: acc to EN 10204 - 2.2

Tensile

Rp0.2 [MPa/ksi]	Rm [MPa/ksi]	A5 [%]
410/59	590/86	35

Impact

Temp [°C/°F]	KV[J/ft-lb]
+20/68	80/59

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

COMMENTS

Production Month : 10/2024
Radiography : Acceptable result & Level of testing: SCH F

Product supplied under a QA Programme fulfilling the EN ISO 9001 standard.

This certificate is produced electronically.

Please refer any queries to:

Plot No. S20134, Jebel Ali Free Zone (South), PO Box 8964, Dubai, Tel +971 4 880 9493

Validation

Ellen Bjorgan

Quality Manager

Tapio Huhtala

Product Manager