

According to EN 10204 - 3.1 for Mechanical and Chemical

Date

18-Oct-2022

То

Our ref

Test # AE220576P

PRODUCT INFORMATION

OK 76.96 3.2x350mm 1/2 VP	Lot: SBV2710355	Art No.	76963230G0
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CHEMICAL - WELD METAL COMPOSITION (%)

	C(%)	Mn(%)	Si(%)	P(%)	S(%)	Ni(%)	Cr(%)	Mo(%)
ı	0.07	0.8	0.4	0.015	0.007	0.11	9.4	1.08

MECHANICAL PROPERTIES OF THE WELD METAL (after PWHT 1h @ 740°C)

Rp0.2 (Mpa)	Rm (MPa)	EI (%)
536	680	25

Notes:

Radiographic examination acc. to ASME Sect II Part C SFA/AWS A5.5: : Acceptable result Schedule J C3 Tested as per Lot Class:

REFERENCES

CLASSIFICATIONS Data Sheet: Reg No. EN006743 AWS/ASME SFA A5.5: E8015-B8

Report Number: 53770, 4553 Report No: D912792



ESAB Middle East FZE

Technical Department Rajesh Babu Quality & Product Specialist



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