

ÖSTERBERGS INDUSTRIHANDEL AB

Inspection certificate 3.1

BOX 5240
65005 KARLSTAD
Swedenas per : EN 10204
No. : 2022-2041322662-10-106018-014
Rev. 0 Page 1 of 1

PO no.	1260148	of	26.08.2022
Order no.	1041089717		
Delivery note/pos./split	2041322662/000000/000010	of	26.08.2022
Product	GTAW rod/wire		
Trade name	AVESTA 904L		
Standard designation	EN ISO 14343-A: W 20 25 5 Cu L AWS A5.9: ER385		
Dimension	GTAW 2,0 x 1000 mm		261089
Heat no.	106018		73299
Quantity	10,0 KG		1SD7A00W 0015

Chemical composition in % of the product

C	Si	Mn	P	S	Cr	Mo	Ni	Cu						
0,01	0,3	1,7	0,015	0,001	20,2	4,3	25,0	1,5						

Mechanical properties

EN 10204 - 2.2

Tensile test							
T	ReL / Rp 0,2 MPa	Rp 1,0 MPa	Rm MPa	A (Lo = 5d) %	Z %	WBH PWHT	Remarks
20°C	≥ 350	≥ 380	≥ 550	≥ 35			
Impact test							
T	Impact energy KV / J	Average KV / J	Lateral expansion mm	Shear fracture %	WBH PWHT	Remarks	
20°C	≥ 120						

Town
AvestaDate
29.08.2022

This certificate was issued by DP-equipment and does not require signature.

Authorized representative
Lars-Åke Bylund