

ÖSTERBERGS INDUSTRIHANDEL AB

Inspection certificate 3.1

BOX 5240
65005 KARLSTAD
Swedenas per : EN 10204
No. : 2023-2041324835-40-2310700-014
Rev. 0 Page 1 of 1

PO no.	0000636721/702969	of	18.09.2023
Order no.	1041091593		
Delivery note/pos./split	2041324835/000000/000040	of	18.09.2023
Product	Tubular cored electrode		
Trade name	FOXcore 308L-T1		
Standard designation	EN ISO 17633-A: T 19 9 L P M21/C1 1 AWS A5.22 / SFA-5.22: E308LT1-4/1		
Dimension	1,2 mm		261089
Serial no.	2310700		58069
Quantity	30,0 KG		2SB2A02F 0015

Chemical composition in % of the weld metal

C	Si	Mn	P	S	Cr	Mo	Ni	Cu						
0,03	0,64	1,49	0,017	0,005	19,25	0,07	10,39	0,06						

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		≥ 520	≥ 35			
Impact test							
T	Impact energy KV / J	Average KV / J	Lateral expansion mm	Shear fracture %	WBH PWHT	Remarks	
-196°C	≥ 32						
20°C	≥ 47						

WRC 92: 7 FN

Town
AvestaDate
18.09.2023

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

Authorized representative
Lidstroem