

ÖSTERBERGS INDUSTRIHANDEL AB

## Inspection certificate 3.1

BOX 5240  
65005 KARLSTAD  
Swedenas per : EN 10204  
No. : 2023-2041325339-10-2310353-014  
Rev. 0 Page 1 of 1

PO no.	710289	of	07.12.2023
Order no.	1041092038		
Delivery note/pos./split	2041325339/000000/000010	of	11.12.2023
Product	Tubular cored electrode		
Trade name	<b>FOXcore 2307-T1</b>		
Standard designation	EN ISO 17633-A: T 23 7 N L P M21/C1 1 AWS A5.22 / SFA-5.22: E2307T1-4/1		
Dimension	1,2 mm		261089
Serial no.	2310353		58095
Quantity	165,0 KG		2SC1A05F 0015

## Chemical composition in % of the weld metal

C	Si	Mn	P	S	Cr	Mo	Ni	Cu	N					
0,03	0,9	1,1	0,016	0,002	24,7	0,33	8,9	< 0,01	0,13					

## 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	≥ 575		≥ 765	≥ 30			
Impact test							
T	Impact energy KV / J	Average KV / J	Lateral expansion mm	Shear fracture %	WBH PWHT	Remarks	
-50°C							
20°C							

Town  
AvestaDate  
11.12.2023

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

Authorized representative  
Lidstroem