

ÖSTERBERGS INDUSTRIHANDEL AB

## Inspection certificate 3.1

BOX 5240  
65005 KARLSTAD  
Swedenas per : EN 10204  
No. : 2022-2041322842-10-2309771-014  
Rev. 0 Page 1 of 1

PO no.	1266435	of	23.09.2022
Order no.	1041089872		
Delivery note/pos./split	2041322842/000000/000010	of	23.09.2022
Product	Tubular cored electrode		
Trade name	<b>FOXcore 307-T1</b>		
Standard designation	EN ISO 17633-A: T 18 8 Mn P M21 2 EN ISO 17633-A: T 18 8 Mn P C1 2 AWS A5.22: E307T1-G (mod.)		
Dimension	1,2 mm		261089
Serial no.	2309771		57842
Quantity	30,0 KG		2SE1A02F 0015

## Chemical composition in % of the weld metal

C	Si	Mn	P	S	Cr	Mo	Ni	Cu						
0,09	0,8	6,7	0,023	0,003	18,9	0,09	9,2	0,11						

## 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	≥ 400		≥ 600	≥ 35			
Impact test							
T	Impact energy KV / J	Average KV / J	Lateral expansion mm	Shear fracture %	WBH PWHT	Remarks	
-100°C	≥ 32						
20°C	≥ 47						

WRC 92: 4

Town  
AvestaDate  
26.09.2022

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

Authorized representative  
Lars-Åke Bylund