

ÖSTERBERGS INDUSTRIHANDEL AB

Inspection certificate 3.1

BOX 5240
65005 KARLSTAD
Swedenas per : EN 10204
No. : 2023-2041323513-60-2310098-014
Rev. 0 Page 1 of 1

PO no.	683189	of	10.01.2023
Order no.	1041090398		
Delivery note/pos./split	2041323513/000000/000060	of	12.01.2023
Product	Tubular cored electrode		
Trade name	FOXcore 307-T0		
Standard designation	EN ISO 17633-A: T 18 8 Mn R M21/C1 3 AWS A5.22 / SFA-5.22: E307T0-G (mod.)		
Dimension	1,2 mm		261089
Serial no.	2310098		57787
Quantity	150,0 KG		2SE1A01F 0015

Chemical composition in % of the weld metal

C	Si	Mn	P	S	Cr	Mo	Ni	Cu						
0,09	0,8	6,6	0,017	0,004	18,9	0,10	8,6	0,10						

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		≥ 500	≥ 25			
Impact test							
T	Impact energy KV / J	Average KV / J	Lateral expansion mm	Shear fracture %	WBH PWHT	Remarks	
-60C	≥ 32						
20°C	≥ 32						

Town
AvestaDate
12.01.2023

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

Authorized representative
Lidstroem