

ÖSTERBERGS INDUSTRIHANDEL AB

**Inspection certificate 3.1**

BOX 5240  
 65005 KARLSTAD  
 Sweden

as per : EN 10204  
 No. : 2024-2041327479-20-2311280-014  
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PO no.	1430461	of	12.11.2024
Order no.	1041093630		
Delivery note/pos./split	2041327479/000000/000020	of	12.11.2024
Product	Tubular cored electrode		
Trade name	<b>FOXcore 13/4-T1</b>		
Standard designation	EN ISO 17633-A: T 13 4 P M21/C1 1 H5 AWS A5.22 / SFA-5.22: E410NiMo T1-4/1 H4		
Dimension	1,6 mm		261089
Serial no.	2311280		59014
Quantity	64,0 KG		2SA4A05F 0015

**Chemical composition in % of the weld metal**

C	Si	Mn	P	S	Cr	Mo	Ni	Cu	Ti	N	Nb+Ta			
0,03	0,51	0,73	0,014	0,007	11,53	0,52	4,51	0,02	0,01					

**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	≥ 500		≥ 760	≥ 15			
Impact test							
T	Impact energy KV / J	Average KV / J	Lateral expansion mm	Shear fracture %	WBH PWHT	Remarks	
-20°C	≥ 47						

Town  
 Avesta

Date  
 12.11.2024

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

Authorized representative  
 Lidstroem