

ÖSTERBERGS INDUSTRIHANDEL AB

Inspection certificate 3.1BOX 5240
65005 KARLSTAD
Swedenas per : EN 10204
No. : 2023-2041323725-10-2310165-014
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PO no.	686332	of	14.02.2023
Order no.	1041090615		
Delivery note/pos./split	2041323725/000000/000010	of	16.02.2023
Product	Tubular cored electrode		
Trade name	FOXcore 625-T1		
Standard designation	EN ISO 12153: T Ni 6625 P M21 2 AWS A5.34 / SFA-5.34: ENiCrMo3T1-4		
Dimension	1,2 mm		261089
Serial no.	2310165		42479
Quantity	15,0 KG		2N66251F 0415

Chemical composition in % of the weld metal

C	Si	Mn	P	S	Cr	Mo	Ni	Cu	Ti	Nb	Fe	Ta		
0,02	0,43	0,42	0,001	0,003	20,7	8,5	65,8	<0,01	0,10	3,27	0,7			

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	≥ 420		≥ 690	≥ 25			
Impact test							
T	Impact energy KV / J	Average KV / J	Lateral expansion mm	Shear fracture %	WBH PWHT	Remarks	
-196°C	≥ 32						

Town
AvestaDate
16.02.2023

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

Authorized representative
Lidstroem