

ÖSTERBERGS INDUSTRIHANDEL AB

Inspection certificate 3.1

BOX 5240
65005 KARLSTAD
Swedenas per : EN 10204
No. : 2022-2041321465-10-2309733-014
Rev. 0 Page 1 of 1

PO no.	1228573	of	09.03.2022
Order no.	1041088901		
Delivery note/pos./split	2041321465/000000/000010	of	10.03.2022
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.	2309733		42479
Quantity	30,0 KG		2N66251F 0015

Chemical composition in % of the weld metal

C	Si	Mn	P	S	Cr	Mo	Ni	Cu	Ti	Nb	Fe	Ta		
0,02	0,48	0,33	0,002	0,004	20,7	8,7	65,8	< 0,1	0,08	3,36	0,4			

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
10.03.2022

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

Authorized representative
Lars-Åke Bylund