

ÖSTERBERGS INDUSTRIHANDEL AB

Inspection certificate 3.1

BOX 5240
65005 KARLSTAD
Swedenas per : EN 10204
No. : 2022-2041321353-10-2309794-014
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PO no.	658010	of	18.02.2022
Order no.	1041088796		
Delivery note/pos./split	2041321353/000000/000010	of	21.02.2022
Product	Tubular cored electrode		
Trade name	FOXcore 13/4-MC		
Standard designation	EN ISO 17633-A: T 13 4 M M12 2 AWS A5.22: EC410NiMo (mod.)		
Dimension	1,2 mm		261089
Serial no.	2309794		57916
Quantity	64,0 KG		2SA4A01F 0015

Chemical composition in % of the weld metal

C	Si	Mn	P	S	Cr	Mo	Ni	Cu						
0,02	0,73	1,07	0,008	0,014	12,05	0,55	4,32	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		600°C/2h	
Impact test							
T	Impact energy KV / J	Average KV / J	Lateral expansion mm	Shear fracture %	WBH PWHT	Remarks	
-20°C	≥ 47				600°C/2h		

Town
AvestaDate
22.02.2022

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

Authorized representative
Lars-Åke Bylund