

ÖSTERBERGS INDUSTRIHANDEL AB

Inspection certificate 3.1

BOX 5240
65005 KARLSTAD
Swedenas per : EN 10204
No. : 2023-2041325240-30-2310910-014
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PO no.	708813	of	21.11.2023
Order no.	1041091945		
Delivery note/pos./split	2041325240/000000/000030	of	23.11.2023
Product	Tubular cored electrode		
Trade name	FOXcore 316L-T0 DG		
Standard designation	EN ISO 17633-A: T 19 12 3 L R M21/C1 3 AWS A5.22 / SFA-5.22: E316LT0-1/4		
Dimension	1,2 mm		261089
Serial no.	2310910		57700
Quantity	60,0 KG		2SB9B01F 0015

Chemical composition in % of the weld metal

C	Si	Mn	P	S	Cr	Mo	Ni	Cu						
0,03	0,67	1,49	0,015	0,006	19,33	2,65	12,08	0,05						

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	≥ 320		≥ 510	≥ 25			
Impact test							
T	Impact energy KV / J	Average KV / J	Lateral expansion mm	Shear fracture %	WBH PWHT	Remarks	
20°C	≥ 47						

WRC 92: 11 FN

Town
AvestaDate
23.11.2023

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

Authorized representative
Lidstroem