

ÖSTERBERGS INDUSTRIHANDEL AB

Inspection certificate 3.1

BOX 5240
65005 KARLSTAD
Swedenas per : EN 10204
No. : 2022-2041322691-10-2310137-014
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PO no.	0000557731/671001	of	17.08.2022
Order no.	1041089674		
Delivery note/pos./split	2041322691/000000/000010	of	01.09.2022
Product	Tubular cored electrode		
Trade name	FOXcore 316L-T0 DG		
Standard designation	EN ISO 17633-A: T 19 12 3 L R M (C) 3 AWS A5.22: E316LT0-4 (1)		
Dimension	1,2 mm		261089
Serial no.	2310137		57700
Quantity	150,0 KG		2SB9B01F 0015

Chemical composition in % of the weld metal

C	Si	Mn	P	S	Cr	Mo	Ni	Cu						
0,02	0,71	1,49	0,017	0,006	19,36	2,58	11,84	0,07						

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: 13

Town
AvestaDate
02.09.2022

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

Authorized representative
Lars-Åke Bylund