

ÖSTERBERGS INDUSTRIHANDEL AB

Inspection certificate 3.1

BOX 5240
65005 KARLSTAD
Swedenas per : EN 10204
No. : 2022-2041321863-40-2309917-014
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PO no.	PSVO132888-2	of	29.04.2022
Order no.	1041089201		
Delivery note/pos./split	2041321863/000000/000040	of	02.05.2022
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.	2309917		57700
Quantity	30,0 KG		2SB9B01F 0015

Chemical composition in % of the weld metal

C	Si	Mn	P	S	Cr	Mo	Ni	Cu						
0,02	0,67	1,30	0,025	0,010	18,20	2,80	12,12	0,12						

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: 8 FN

Town
AvestaDate
03.05.2022

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

Authorized representative
Lars-Åke Bylund