

ÖSTERBERGS INDUSTRIHANDEL AB

Inspection certificate 3.1BOX 5240
65005 KARLSTAD
Swedenas per : EN 10204
No. : 2024-2041326110-10-2160342-014
Rev. 0 Page 1 of 1

PO no.	0000686420/720707	of	11.04.2024
Order no.	1041092639		
Delivery note/pos./split	2041326110/000000/000010	of	11.04.2024
Product	stick electrode		
Trade name	AVESTA 253MA		
Standard designation	EN ISO 3581-A: E 21 10 N R AWS A5.4 / SFA-5.4: -		
Dimension	SMAW 2,5 x 350 mm		261089
Serial no.	2160342		81447
Quantity	36,0 KG		2SF7A07E 0015

Chemical composition in % of the weld metal

C	Si	Mn	P	S	Cr	Mo	Ni	Cu	N					
0,07	1,6	0,8	0,02	0,01	21,9	< 0,1	10,3	< 0,1	0,15					

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	535		725	37			
Impact test							
T	Impact energy KV / J	Average KV / J	Lateral expansion mm	Shear fracture %	WBH PWHT	Remarks	
20°C	60						

Town
AvestaDate
11.04.2024

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

Authorized representative
Lidstroem