

ÖSTERBERGS INDUSTRIHANDEL AB

Inspection certificate 3.1

BOX 5240
65005 KARLSTAD
Swedenas per : EN 10204
No. : 2022-2041322410-30-2155587-014
Rev. 0 Page 1 of 1

PO no.	Replace 0000548850/667743	of	30.06.2022
Order no.	1041089549		
Delivery note/pos./split	2041322410/000000/000030	of	04.07.2022
Product	stick electrode		
Trade name	AVESTA 253MA		
Standard designation	EN ISO 3581-A E 21 10 R		
Dimension	SMAW 4,0 x 400 mm		261089
Serial no.	2155587		81449
Quantity	28,2 KG		2SF7A07E 0015

Chemical composition in % of the weld metal

C	Si	Mn	P	S	Cr	Mo	Ni	Cu	N					
0,07	1,5	0,6	0,02	0,01	22,0	< 0,1	10,1	< 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
05.07.2022

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

Authorized representative
Lars-Åke Bylund