

ÖSTERBERGS INDUSTRIHANDEL AB

Inspection certificate 3.1

BOX 5240
65005 KARLSTAD
Swedenas per : EN 10204
No. : 2023-2041324379-20-106613-014
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PO no.	0000613022/695263	of	31.05.2023
Order no.	1041091119		
Delivery note/pos./split	2041324379/000000/000020	of	07.06.2023
Product	GMAW wire electrode		
Trade name	Thermanit 21/10 N		
Standard designation	EN ISO 14343-A - G 21 10 N		
Dimension	1,0 mm		261089
Heat no.	106613		81006
Quantity	45,0 KG		1SF6A00G 0015

Chemical composition in % of the product

C	Si	Mn	P	S	Cr	Mo	Ni	Cu	N	Ce				
0,08	1,8	0,4	0,018	0,001	21,0	< 0,1	10,0	< 0,1	0,16	0,04				

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	≥ 420		≥ 600	≥ 30			

WRC 92: 2

Town
AvestaDate
07.06.2023

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

Authorized representative
Lidstroem