

ÖSTERBERGS INDUSTRIHANDEL AB

Inspection certificate 3.1

BOX 5240
65005 KARLSTAD
Swedenas per : EN 10204
No. : 2023-2041325001-40-107513-014
Rev. 0 Page 1 of 1

PO no.	0000643630/705602	of	16.10.2023
Order no.	1041091762		
Delivery note/pos./split	2041325001/000000/000040	of	16.10.2023
Product	GTAW rod/wire		
Trade name	UTP A 068 HH		
Standard designation	EN ISO 18274 - S Ni 6082 (NiCr20Mn3Nb) AWS A5.14: ERNiCr-3		
Dimension	2,0 x 1000 mm		261089
Heat no.	107513		83723
Quantity	10,0 KG		1N60820W 0015

Chemical composition in % of the product

C	Si	Mn	P	S	Cr	Ni	Cu	Ti	Nb	Fe				
0,01	< 0,1	3,1	0,003	0,002	20,8	72,8	< 0,1	0,3	2,6	0,3				

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	≥ 400		≥ 620	≥ 35			
Impact test							
T	Impact energy KV / J	Average KV / J	Lateral expansion mm	Shear fracture %	WBH PWHT	Remarks	
-269°C	≥ 32						
20°C	≥ 150						

Town
AvestaDate
17.10.2023

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

Authorized representative
Lidstroem