

ÖSTERBERGS INDUSTRIHANDEL AB

**Inspection certificate 3.1**

BOX 5240  
 65005 KARLSTAD  
 Sweden

as per : EN 10204  
 No. : 2023-2041323513-20-106832-014  
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PO no.	683189	of	10.01.2023
Order no.	1041090398		
Delivery note/pos./split	2041323513/000000/000020	of	12.01.2023
Product	GTAW rod/wire		
Trade name	<b>UTP A 068 HH</b>		
Standard designation	EN ISO 18274 - S Ni 6082 (NiCr20Mn3Nb) AWS A5.14: ERNiCr-3		
Dimension	2,0 x 1000 mm		261089
Heat no.	106832		83723
Quantity	5,0 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	0,001	20,8	72,5	< 0,1	0,3	2,6	0,4				

**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	≥ 430	≥ 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  
 Avesta

Date  
 12.01.2023

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

Authorized representative  
 Lidstroem