

ÖSTERBERGS INDUSTRIHANDEL AB

## Inspection certificate 3.1

BOX 5240  
65005 KARLSTAD  
Swedenas per : EN 10204  
No. : 2023-2041324710-40-107533-014  
Rev. 0 Page 1 of 1

PO no.	1332463	of	23.08.2023
Order no.	1041091462		
Delivery note/pos./split	2041324710/000000/000040	of	24.08.2023
Product	GTAW rod/wire		
Trade name	<b>UTP A 6222 MO</b>		
Standard designation	EN ISO 18274 - S Ni 6625 (NiCr22Mo9Nb) AWS A5.14: ERNiCrMo-3		
Dimension	2,4 x 1000 mm		261089
Heat no.	107533		80436
Quantity	20,0 KG		1N66251W 0015

## Chemical composition in % of the product

C	Si	Mn	P	S	Cr	Mo	Ni	Cu	Ti	Al	Nb	Fe	Ta	
0,01	0,04	0,02	0,003	0,001	22,41	8,82	64,56	0,02	0,21	0,14	3,50	0,17	0,004	

## 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	≥ 460	≥ 500	≥ 740	≥ 35			
Impact test							
T	Impact energy KV / J	Average KV / J	Lateral expansion mm	Shear fracture %	WBH PWHT	Remarks	
-196°C	≥ 100						
20°C	≥ 120						

Town  
AvestaDate  
25.08.2023

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

Authorized representative  
Lidstroem