

ÖSTERBERGS INDUSTRIHANDEL AB

**Inspection certificate 3.1**

BOX 5240  
65005 KARLSTAD  
Sweden

as per : EN 10204  
No. : 2022-2041322466-20-106745-014  
Rev. 0 Page 1 of 1

PO no.	669719	of	14.07.2022
Order no.	1041089592		
Delivery note/pos./split	2041322466/000000/000020	of	14.07.2022
Product	GMAW wire electrode		
Trade name	<b>UTP A 6222 MO</b>		
Standard designation	EN ISO 18274: S Ni 6625 (NiCr22Mo9Nb) AWS A5.14: ERNiCrMo-3		
Dimension	1,2 mm		261089
Heat no.	106745		36873
Quantity	15,0 KG		1N66251G 0015

**Chemical composition in % of the product**

C	Si	Mn	P	S	Cr	Mo	Ni	Cu	Ti	Al	Nb	Fe	Ta	
< 0,01	0,11	0,02	0,003	0,001	22,37	8,76	64,64	0,02	0,19	0,15	3,47	0,20	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	≥ 30			
Impact test							
T	Impact energy KV / J	Average KV / J	Lateral expansion mm	Shear fracture %	WBH PWHT	Remarks	
-196°C	≥ 40						
20°C	≥ 60						

Town  
Avesta

Date  
15.07.2022

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

Authorized representative  
Lars-Åke Bylund