

ÖSTERBERGS INDUSTRIHANDEL AB

Inspection certificate 3.1

BOX 5240
 65005 KARLSTAD
 Sweden

as per : EN 10204
 No. : 2024-2041325974-50-107884-014
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PO no.	718813	of	20.03.2024
Order no.	1041092531		
Delivery note/pos./split	2041325974/000000/000050	of	21.03.2024
Product	GMAW wire electrode		
Trade name	UTP A 6222 MO		
Standard designation	EN ISO 18274 - S Ni 6625 (NiCr22Mo9Nb) AWS A5.14: ERNiCrMo-3		
Dimension	1,6 mm		261089
Heat no.	107884		79053
Quantity	30,0 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	0,04	0,02	0,003	0,001	22,51	8,86	64,45	0,02	0,17	0,14	3,49	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		≥ 740	≥ 30			
Impact test							
T	Impact energy KV / J	Average KV / J	Lateral expansion mm	Shear fracture %	WBH PWHT	Remarks	
-196°C	≥ 65						
20°C	≥ 100						

Town
 Avesta

Date
 21.03.2024

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

Authorized representative
 Lidstroem