

ÖSTERBERGS INDUSTRIHANDEL AB

Inspection certificate 3.1

BOX 5240
65005 KARLSTAD
Swedenas per : EN 10204
No. : 2024-2041327507-10-108289-014
Rev. 0 Page 1 of 1

PO no.	0000737427/740095	of	14.11.2024
Order no.	1041093644		
Delivery note/pos./split	2041327507/000000/000010	of	14.11.2024
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.	108289		79053
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	0,10	0,01	0,005	0,001	22,17	8,63	65,00	0,01	0,20	0,16	3,41	0,16	0,030	

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
AvestaDate
14.11.2024

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

Authorized representative
Lidstroem