

ÖSTERBERGS INDUSTRIHANDEL AB

Inspection certificate 3.1BOX 5240
65005 KARLSTAD
Swedenas per : EN 10204
No. : 2022-2041322902-10-4110448-014
Rev. 0 Page 1 of 1

PO no.	674779	of	29.09.2022
Order no.	1041089902		
Delivery note/pos./split	2041322902/000000/000010	of	06.10.2022
Product	covered electrode		
Trade name	UTP 614 Kb		
Standard designation	EN ISO 2560-A - E 42 3 B 32 H10 AWS A5.1: E 7018		
Dimension	3,2 x 450 mm		261089
Serial no.	4110448		78530
Quantity	20,8 KG		4U63D88E 0045

Chemical composition in % of the weld metal

C	Si	Mn	P	S	Cr	Mo	Ni	V	Cu	Nb				
0,07	0,45	0,76	0,013	0,007	0,01	0,01	0,02	< 0,01	0,01	< 0,01				

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	420		510	22			
Impact test							
T	Impact energy KV / J	Average KV / J	Lateral expansion mm	Shear fracture %	WBH PWHT	Remarks	
-30°C	≥ 47						

Town
AvestaDate
06.10.2022

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

Authorized representative
Lars-Åke Bylund