

ÖSTERBERGS INDUSTRIHANDEL AB

Test Report 2.2BOX 5240
65005 KARLSTAD
Swedenas per : EN 10204
No. : 2022-2041323119-20-4110477-003
Rev. 0 Page 1 of 1

PO no.	677940	of	03.11.2022
Order no.	1041090110		
Delivery note/pos./split	2041323119/000000/000020	of	03.11.2022
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 350 mm		261089
Serial no.	4110477		78529
Quantity	42,0 KG		4U63D88E 0045

Chemical composition in % of the weld metal

C	Si	Mn	P	S	Cr	Mo	Ni	V	Cu	Nb				
0,06	0,70	0,90	0,020	0,007	0,05	< 0,01	0,02	0,01	0,02	< 0,01				

Mechanical properties

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
04.11.2022

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

Authorized representative
Lars-Åke Bylund