

ÖSTERBERGS INDUSTRIHANDEL AB

**Inspection certificate 3.1**BOX 5240  
65005 KARLSTAD  
Swedenas per : EN 10204  
No. : 2022-2041321121-10-4325622-014  
Rev. 0 Page 1 of 1

PO no.	656056	of	27.01.2022
Order no.	1041088647		
Delivery note/pos./split	2041321121/000000/000010	of	27.01.2022
Product	covered electrode		
Trade name	<b>UTP 65 D</b>		
Standard designation	EN ISO 3581-A - E Z 29 9 R 12		
Dimension	3,2 x 350 mm		261089
Serial no.	4325622		16197
Quantity	37,6 KG		4S5Z717E 0045

**Chemical composition in % of the weld metal**

C	Si	Mn	P	S	Cr	Mo	Ni	Cu						
0,09	1,1	0,6	0,026	0,010	29,07	0,24	10,15	0,08						

**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	≥ 450		≥ 650	≥ 15			
Impact test							
T	Impact energy KV / J	Average KV / J	Lateral expansion mm	Shear fracture %	WBH PWHT	Remarks	

Town  
AvestaDate  
27.01.2022

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

Authorized representative  
Lars-Åke Bylund