

ÖSTERBERGS INDUSTRIHANDEL AB

Inspection certificate 3.1

BOX 5240
65005 KARLSTAD
Swedenas per : EN 10204
No. : 2024-2041327691-10-106320-014
Rev. 0 Page 1 of 1

PO no.	0000728554/736487	of	10.10.2024
Order no.	1041093471		
Delivery note/pos./split	2041327691/000000/000010	of	10.12.2024
Product	gas welding rod		
Trade name	BÖHLER DMO		
Standard designation	EN ISO 20378 - O IV AWS A5.2: R60-G		
Dimension	2,5 x 1000 mm		261089
Heat no.	106320		35223
Quantity	160,0 KG		1C602000 0015

Chemical composition in % of the product

C	Si	Mn	P	S	Cr	Mo	Ni	V	Cu					
0,09	0,13	1,06	0,004	0,004	0,04	0,60	< 0,1	< 0,01	0,04					

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	≥ 295		≥ 400	≥ 20			I1
Impact test							
T	Impact energy KV / J	Average KV / J	Lateral expansion mm	Shear fracture %	WBH PWHT	Remarks	
20°C	≥ 39					I1	

Town
AvestaDate
11.12.2024

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

Authorized representative
Lidstroem