

ÖSTERBERGS INDUSTRIHANDEL AB

Inspection certificate 3.1

BOX 5240
 65005 KARLSTAD
 Sweden

as per : EN 10204
 No. : 2024-2041325443-40-107313-014
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PO no.	712033	of	05.01.2024
Order no.	1041092126		
Delivery note/pos./split	2041325443/000000/000040	of	08.01.2024
Product	gas welding rod		
Trade name	BÖHLER DMO		
Standard designation	EN ISO 20378 - O IV AWS A5.2: R60-G		
Dimension	3,2 x 1000 mm		261089
Heat no.	107313		35231
Quantity	200,0 KG		1C602000 0015

Chemical composition in % of the product

C	Si	Mn	P	S	Cr	Mo	Ni	V	Cu					
0,10	0,13	1,04	0,004	0,002	0,02	0,55	< 0,1	< 0,01	0,02					

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
 Avesta

Date
 08.01.2024

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

Authorized representative
 Lidstroem