

ÖSTERBERGS INDUSTRIHANDEL AB

Inspection certificate 3.1

BOX 5240
65005 KARLSTAD
Swedenas per : EN 10204
No. : 2022-2041320960-10-106323-014
Rev. 0 Page 1 of 1

PO no.	652935	of	07.12.2021
Order no.	1041088414		
Delivery note/pos./split	2041320960/000000/000010	of	03.01.2022
Product	GTAW rod/wire		
Trade name	Thermanit JE-308L Si		
Standard designation	EN ISO 14343-A: W 19 9 L Si AWS A5.9: ER308LSi		
Dimension	2,0 x 1000 mm		261089
Heat no.	106323		72720
Quantity	10,0 KG		1SB3A00W 0015

Chemical composition in % of the product

C	Si	Mn	P	S	Cr	Mo	Ni	Cu						
0,01	0,83	1,9	0,023	0,011	19,7	0,1	10,1	0,2						

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	≥ 320		≥ 510	≥ 25			
Impact test							
T	Impact energy KV / J	Average KV / J	Lateral expansion mm	Shear fracture %	WBH PWHT	Remarks	
-269°C	≥ 32						
20°C	≥ 75						

WRC 92: 9 FN

Town
AvestaDate
04.01.2022

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

Authorized representative
Lars-Åke Bylund