



## Inspection Certificate EN 10204 Type 3.1

Delivery note No:

80212390

Customer:

Österbergs Industrihandel AB  
Brigatan 1  
SE-65221 Karlstad

Order No:

710698

Quantity delivered:

30,00 KG

WZ31/95741012/N21051/80212390-50

Part No: 95741012

Product: Cromacore DW 316LP 1,2 mm

Batch No: N21051

Data Sheet rev.: 12

Specification

EN ISO 17633-A:T 19 12 3 L P M/C 1

AWS A5.22:E316LT1-4/-1

### All-weld metal chemical composition, wt.%

C	Si	Mn	P	S	Cr	Ni	Co	Mo	Cu	V
0,023	0,730	1,520	0,020	0,004	18,790	12,380	-	2,750	0,070	0,110
Nb	N	Al	Ti	W	Fe	Mg	Zn	Be	FN	
<0,01	0,018	-	-	-	-	-	-	-	-	

Shielding gas: M21, Ar + 20% CO2

### Mechanical properties - All-weld metal.

Yield Strength MPa	Tensile Strength MPa	Elongation A5%	Impact value average J	Test temp. °C
407	570	36	-	-20

We hereby certify that the material described above has been tested and complies with the terms of the order contract.

Approved by Karin Ivarsson, QC-manager at ITW Welding AB

Date: 2022-09-14

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