



**Inspection Certificate  
EN 10204 Type 3.1**

Delivery note No:

Customer:

Order No:

Quantity delivered:

Part No: 95741012

Product: Cromacore DW 316LP 1,2 15KG WBS

Batch No: N30711

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
0,033	0,710	1,510	0,024	0,003	18,210	12,260	-	2,770	0,080	0,050
Nb	N	Al	Ti	W	Fe	Mg	Zn	Be	FN	
0,010	0,020	-	-	-	-	-	-	-	-	

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
410	557	38	-	-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: 2023-06-21

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