



**Inspection Certificate
EN 10204 Type 3.1 / 2.2 (Mechanical)**

Delivery note No:

80158881

Customer:

Österbergs Industrihandel AB
Brisgatan 1
SE-65221 Karlstad

Order No:

671578

Quantity delivered:

15,00 KG

Part No: 74302500

Product: Cromarod 308L 2,5x300 mm

Batch No: 222307

Data Sheet rev.: 24

Specification

EN ISO 3581-A:E 19 9 L R 12

AWS A5.4:E 308L-17

All-weld metal chemical composition, wt.%

C	Si	Mn	P	S	Cr	Ni	Co	Mo	Cu	V
0,017	0,645	0,640	0,017	0,016	19,280	9,658	0,033	0,053	0,030	0,040
Nb	N	Al	Ti	W	Fe	Mg	Zn	Be	FN	
0,018	0,032	-	-	-	-	-	-	-	4	

FN = Ferrite number, measured with feritscope MP-3

Mechanical properties - All-weld metal.

Yield Strength MPa	Tensile Strength MPa	Elongation A5%	Impact value average J	Test temp. °C
450	580	39	60	-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: 2022-06-15

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