



Inspection Certificate
EN 10204 Type 3.1 / 2.2 (Mechanical)

Delivery note No: 80143499
Order No: 662646

Customer: Österbergs Industrihandel AB
Brisgatan 1
SE-65221 Karlstad
Quantity delivered: 36,00 KG

Part No: 74304000 Product: Cromarod 308L 4,0x350 mm
Batch No: 221212 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
0,019	0,890	0,700	0,017	0,007	20,260	10,236	0,032	0,011	0,040	0,060
Nb	N	Al	Ti	W	Fe	Mg	Zn	Be	FN	
0,020	0,065	-	-	-	-	-	-	-	8	

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: 2022-03-31

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