



Inspection Certificate EN 10204 Type 3.1 / 2.2 (Mechanical)

Delivery note No:

80212390

Customer:

Österbergs Industrihandel AB
Brisgatan 1
SE-65221 Karlstad

Order No:

710698

Quantity delivered:

9,00 KG

WZ22S/74303200/234803/80212390-20

Part No: 74303200

Product: Cromarod 308L 3,2x350 mm

Batch No: 234803

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
0,021	0,949	0,680	0,019	0,015	19,658	10,157	0,031	0,021	0,050	0,060
Nb	N	Al	Ti	W	Fe	Mg	Zn	Be	FN	
0,020	0,082	-	-	-	-	-	-	-	6	

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: 2023-12-06

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