



Inspection Certificate EN 10204 Type 3.1 / 2.2 (Mechanical)

Delivery note No:

80200799

Customer:

Österbergs Industrihandel AB
Brigatan 1
SE-65221 Karlstad

Order No:

700063

Quantity delivered:

153 600,00 KG

WZ22S/74292504/231902/80200799-20

Part No: 74292504

Product: Cromarod 308LP 2,5x300 mm

Batch No: 231902

Data Sheet rev.: 11

Specification

EN ISO 3581-A:E 19 9 L R 11

AWS A5.4:E 308L-17

All-weld metal chemical composition, wt.%

C	Si	Mn	P	S	Cr	Ni	Co	Mo	Cu	V
0,028	0,655	0,610	0,015	0,010	19,924	9,477	-	0,007	0,020	0,050
Nb	N	Al	Ti	W	Fe	Mg	Zn	Be	FN	
0,018	0,062	-	-	-	-	-	-	-	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	40	50	-60

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: 2023-05-23

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