



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

Delivery note No:

80232309

Customer:

Österbergs Industrihandel AB  
Brisgatan 1  
SE-65221 Karlstad

Order No:

729856

Quantity delivered:

153 600,00 KG

WZ22S/74292504/242507/80232309-10

Part No: 74292504

Product: Cromarod 308LP 2,5x300 mm

Batch No: 242507

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
0,024	0,727	0,670	0,016	0,005	19,655	9,180	-	0,017	0,010	0,040
Nb	N	Al	Ti	W	Fe	Mg	Zn	Be	FN	
0,017	0,042	-	-	-	-	-	-	-	7	

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 Yad Lundbäck, Quality Manager at ITW Welding AB*

Date: 2024-06-24

This document was generated electronically and is valid without signature

ITW Welding AB

Järnträdsvägen 2 SE-433 30 Partille,  
Sweden

www.elgawelding.com

An *ITW* Company

Phone +46 (0)31 726 46 00

sales.se@itwwelding.com