



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

Delivery note No: 80224884  
Order No: 723071

Customer: Österbergs Industrihandel AB  
Briggatan 1  
SE-65221 Karlstad  
Quantity delivered: 84 800,00 KG

WZ22S/74292004/241703/80224884-50

Part No: 74292004 Product: Cromarod 308LP 2,0x300 mm  
Batch No: 241703 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
0,021	0,666	0,630	0,016	0,010	19,679	9,454	-	0,006	0,040	0,050
Nb	N	Al	Ti	W	Fe	Mg	Zn	Be	FN	
0,016	0,100	-	-	-	-	-	-	-	5	

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: 2024-04-29

This document was generated electronically and is valid without signature

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