



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

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ITW Welding AB
An ITW Company

Järntrådvägen 2 SE-433 30 Partille,
Sweden
Phone +46 (0)31 726 46 00

www.elgawelding.com
sales.se@itwwelding.com