



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

Delivery note No:

80239569

Customer:

Österbergs Industrihandel AB  
Brisgatan 1  
SE-65221 Karlstad

Order No:

738611

Quantity delivered:

122 400,00 KG

WZ22SI74293204/243720/80239569-60

Part No: 74293204

Product: Cromarod 308LP 3,2x350 mm

Batch No: 243720

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
0,025	0,685	0,630	0,021	0,011	19,377	9,476	-	0,075	0,070	0,040
Nb	N	Al	Ti	W	Fe	Mg	Zn	Be	FN	
0,017	0,075	-	-	-	-	-	-	-	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 *Yad Lundbäck*, Quality Manager at ITW Welding AB

Date: 2024-09-11

This document was generated electronically and is valid without signature

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