



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

Delivery note No: 80178066  
Order No: 684842

Customer: Österbergs Industrihandel AB  
Brisgatan 1  
SE-65221 Karlstad  
Quantity delivered: 7 500,00 KG

Part No: 74502500      Product: Cromarod 385 2,5x300 mm  
Batch No: 224409      Data Sheet rev.: 17

Specification  
EN ISO 3581-A:E 20 25 5 Cu N L R 12  
AWS A5.4:~E 385-17

**All-weld metal chemical composition, wt.%**

C	Si	Mn	P	S	Cr	Ni	Co	Mo	Cu	V
0,019	0,838	1,390	0,015	0,008	20,876	24,417	-	4,481	1,420	0,070
Nb	N	Al	Ti	W	Fe	Mg	Zn	Be	FN	
0,025	0,062	-	-	-	-	-	-	-	0	

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
380	580	35	55	+20

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: 2022-11-07

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