



Inspection Certificate EN 10204 Type 3.1 / 2.2 (Mechanical)

Delivery note No:

80188522

Customer:

Österbergs Industrihandel AB
Brisgatan 1

Order No:

691781

Quantity delivered:

SE-65221 Karlstad
113 400,00 KG

WZ22S/71592500/230109/80188522-30

Part No: 71592500

Product: P 48P 2,5x350 mm

Batch No: 230109

Data Sheet rev.: 15

Specification

EN ISO 2560-A:E 46 2 B 12 H5

AWS A5.1:E 7018

All-weld metal chemical composition, wt.%

C	Si	Mn	P	S	Cr	Ni	Co	Mo	Cu	V
0,064	0,607	1,001	0,015	0,008	0,042	0,038	-	0,004	0,015	0,007
Nb	N	Al	Ti	W	Fe	Mg	Zn	Be	FN	
0,001	-	-	-	-	-	-	-	-	-	

Mechanical properties - All-weld metal.

Yield Strength MPa	Tensile Strength MPa	Elongation A5%	Impact value average J	Test temp. °C
530	620	25	80	-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: 2023-01-09

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