



Inspection Certificate
EN 10204 Type 3.1 / 2.2 (Mechanical)

Delivery note No: 80145691
Order No: 663997

Customer: Österbergs Industrihandel AB
Brisgatan 1
SE-65221 Karlstad
Quantity delivered: 36,00 KG

Part No: 71592504 Product: P 48P 2,5x350 mm
Batch No: 220605 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
0,061	0,526	0,935	0,013	0,006	0,022	0,028	-	0,004	0,021	0,006
Nb	N	Al	Ti	W	Fe	Mg	Zn	Be	FN	
0,002	-	-	-	-	-	-	-	-	-	

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: 2022-02-10

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