



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

Delivery note No: 80242842

Customer: Österbergs Industrihandel AB  
Brisgatan 1  
SE-65221 Karlstad

Order No: 742674

Quantity delivered: 126,00 KG

WZ22S/71552500/244512/80242842-20

Part No: 71552500 Product: P 48M 2,5x350 mm  
Batch No: 244512 Data Sheet rev.: 16

### Specification

EN ISO 2560-A:E 42 5 B 42 H5  
AWS A5.1:E 7018-1 H4 R

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

C	Si	Mn	P	S	Cr	Ni	Co	Mo	Cu	V
0,046	0,619	1,202	0,016	0,007	0,013	0,015	-	0,000	0,013	0,012
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
480	560	28	60	-50

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: 2024-11-11

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