



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: 9,00 KG

Part No: 71552004 Product: P 48M 2,0x300 mm
Batch No: 220507 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	0,486	1,120	0,015	0,007	0,064	0,029	-	0,003	0,019	0,014
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 Karin Ivarsson, QC-manager at ITW Welding AB
Date: 2022-02-07

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