



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

Delivery note No: 80135195  
Order No: 657275

Customer: Österbergs Industrihandel AB  
Brisgatan 1  
SE-65221 Karlstad  
Quantity delivered: 33,00 KG

Part No: 71553200      Product: P 48M 3,2x450 mm  
Batch No: 213820      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
0,038	0,542	1,384	0,007	0,006	0,017	0,018	-	0,002	0,015	0,016
Nb	N	Al	Ti	W	Fe	Mg	Zn	Be	FN	
0,004	-	-	-	-	-	-	-	-	-	

**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.

Date: 2021-09-22

This document was generated electronically and is valid without signature