INSPECTION CERTIFICATE

in ACCORDANCE with - EN 10204:2004

parweld
WELDING THE FUTURE

Certificate Number: XP-03014

Customer:	
Order Number:	

Quantity Purchased:	
Lot Number:	**260065**

EN/ISO Standards:	14341-A
EN/ISO Classification:	G 42 4 M21 2Si
AWS Standard:	A5.18
AWS Classification:	ER70S-3

Item Number:	XP10293
Description:	XP 2Si
Dimensions:	Ø 1.0 (mm)
Packaging / Weight:	BS300 Basket - 15kg

Chemical Composition
According to EN 10204:2004 - 3.1

Elements	Test Result % (m/m)	Elements	Test Result % (m/m)
C	0.07	Al	0.01
Si	0.57	Ti	-
Mn	1.18	Zr	-
P	0.007	-	-
S	0.011	-	-
Ni	0.04	-	-
Cr	0.05	-	-
Mo	0.01	-	-
V	0.01	-	-
Cu	0.09	-	-
-	-	-	-

Mechanical Properties
According to EN 10204:2004 - 2.2

	Typical Result
Tensile Strength (MPa)	≥500
Yield Strength (MPa)	≥420
Elongation (%)	≥20
Impact Strength (J)	≥47
Test Temperature (°C)	-40
Hardness (HRC)	-

We hereby certify that this report is correct and all results are in conformity with the declared specifications described herein.

Jason Ford - Product Manager

City: Bewdley, Worcestershire

Date: 06/11/2026

This digitally prepared certificate is valid without signature

PARWELD LIMITED
Company Registration No. 01086134
PARWELD LIMITED

Remarks:

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