INSPECTION CERTIFICATE

in ACCORDANCE with - EN 10204:2004

parweld
WELDING THE FUTURE

Certificate Number: XP-03062

Customer:	
Order Number:	

Quantity Purchased:	
Lot Number:	**263400485**

EN/ISO Standards:	14343-A
EN/ISO Classification:	G 19 12 3 L Si
AWS Standard:	A5.9
AWS Classification:	ER316LSi

Item Number:	XP30260
Description:	XP 316LSi
Dimensions:	Ø 0.8 (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	0.020	-	-
Si	0.84	-	-
Mn	1.67	-	-
P	0.028	-	-
S	0.009	-	-
Cr	18.17	-	-
Ni	11.03	-	-
Mo	2.540	-	-
Cu	0.29	-	-
N2	0.0540	-	-
-	-	-	-

Mechanical Properties
According to EN 10204:2004 - 2.2

	Typical Result
Tensile Strength (MPa)	≥510
Yield Strength (MPa)	≥320
Elongation (%)	≥25
Impact Strength (J)	-
Ferrite (FN) Indicative	-
Test Temperature (°C)	-

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: 16/11/2026

This digitally prepared certificate is valid without signature

PARWELD LIMITED
Company Registration No. 01086134
PARWELD LIMITED

Remarks:

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