

Certificate Number: XP-02012

Customer: Parweld Limited
Bewdley Business Park, Long Bank,
Bewdley, Worcestershire, England, DY12 2TZ

Order Number: PO000411

Quantity Purchased: 25 kg

Lot Number: 242518971

EN/ISO Standards: 14343-A
EN/ISO Classification: W 23 12 L
DIN Standard: A5.9
DIN Classification: ER309L

Item Number: XP30336
Description: XP 309L
Dimensions: Ø 3.2 x 1000 (mm)
Packaging / Weight: Tube - 5kg

Chemical Composition
According to EN 10204:2004 - 3.1

Elements	Test Result % (m/m)	Elements	Test Result % (m/m)
C	0.023	-	-
Si	0.40	-	-
Mn	1.96	-	-
P	0.025	-	-
S	0.006	-	-
Cr	23.40	-	-
Ni	12.18	-	-
Mo	0.080	-	-
Cu	0.07	-	-
N2	0.1390	-	-
-	-	-	-

Mechanical Properties
According to EN 10204:2004 - 3.1

	Test Result
Tensile Strength (MPa)	624
Yield Strength (MPa)	482
Elongation (%)	36
Impact Strength (J)	96
Ferrite (FN) Indicative	9
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: 01/10/2024

This digitally prepared certificate is valid without signature



Remarks:

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