

**Certificate Number: XP-02547**

Customer:

Order Number:

Quantity Purchased:

Lot Number: **254400289**

EN/ISO Standards: 14343-A  
EN/ISO Classification: W 23 12 L  
AWS Standard: A5.9  
AWS 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	0.029	-	-
Si	0.40	-	-
Mn	1.83	-	-
P	0.027	-	-
S	0.007	-	-
Cr	23.09	-	-
Ni	12.49	-	-
Mo	0.130	-	-
Cu	0.20	-	-
N2	0.1400	-	-
-	-	-	-

### 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: 02/02/2026

*This digitally prepared certificate is valid without signature*



Remarks:

Scan to  
Download

