

Certificate Number: XP-02509

Customer:

Order Number:

Quantity Purchased:

Lot Number: 253700213

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

Item Number: XP30332
Description: XP 309L
Dimensions: Ø 2.4 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: 10/11/2025

This digitally prepared certificate is valid without signature



Remarks:

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