

Certificate Number: XP-02536

Customer:

Order Number:

Quantity Purchased:

Lot Number: **254100276**

EN/ISO Standards: 14343-A
EN/ISO Classification: W 19 12 3 L
AWS Standard: A5.9
AWS Classification: ER316L

Item Number: XP30368
Description: XP 316L
Dimensions: Ø 1.6 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	0.42	-	-
Mn	1.68	-	-
P	0.029	-	-
S	0.011	-	-
Cr	18.32	-	-
Ni	11.09	-	-
Mo	2.51	-	-
Cu	0.13	-	-
N2	0.0670	-	-
-	-	-	-

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: 29/01/2026

This digitally prepared certificate is valid without signature



Remarks:

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