

Certificate Number: XP-02489

Customer:

Order Number:

Quantity Purchased:

Lot Number: 252200116

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

Item Number: XP30372
Description: XP 316L
Dimensions: Ø 2.4 x 1000 (mm)
Packaging / Weight: Tube - 5kg

Chemical Composition According to EN 10204:2004 - 3.1				Mechanical Properties According to EN 10204:2004 - 2.2	
Elements	Test Result % (m/m)	Elements	Test Result % (m/m)		Typical Result
C	0.020	-	-	Tensile Strength (MPa)	625
Si	0.51	-	-	Yield Strength (MPa)	468
Mn	1.65	-	-	Elongation (%)	36
P	0.028	-	-	Impact Strength (J)	-
S	0.007	-	-	Ferrite (FN) Indicative	-
Cr	18.10	-	-	Test Temperature (°C)	-
Ni	11.04	-	-		
Mo	2.500	-	-		
Cu	0.16	-	-		
N2	0.0830	-	-		
-	-	-	-		

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: 15/09/2025

This digitally prepared certificate is valid without signature



Remarks:

