

INSPECTION CERTIFICATE

in ACCORDANCE with - EN 10204:2004

Certificate Number: XP-02382

15191017

Customer:

Order Number:

Quantity Purchased: 305 kg

Lot Number: 251000015

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

Item Number: XP30370
Description: XP 316L
Dimensions: Ø 2.0 x 1000 (mm)
Packaging / Weight: Tube - 5kg

Chemical Composition According to EN 10204:2004 - 3.1

Mechanical Properties According to EN 10204:2004 - 3.1

Elements	Test Result % (m/m)	Elements	Test Result % (m/m)		Test Result
C	0.015	-	-	Tensile Strength (MPa)	626
Si	0.34	-	-	Yield Strength (MPa)	468
Mn	1.56	-	-	Elongation (%)	36
P	0.027	-	-	Impact Strength (J)	98
S	0.009	-	-	Ferrite (FN) Indicative	9
Cr	18.15	-	-	Test Temperature (°C)	-
Ni	11.33	-	-		
Mo	2.54	-	-		
Cu	0.094	-	-		
N2	0.0730	-	-		
-	-	-	-		

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: 12/06/2025

This digitally prepared certificate is valid without signature



Remarks:

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