

INSPECTION CERTIFICATE

in ACCORDANCE with - EN 10204:2004

W 19/0

Certificate Number: XP-02381

Customer:

Order Number:

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

Quantity Purchased: 1,490 kg

Lot Number: 251000014

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	0.015	-	-
Si	0.34	-	-
Mn	1.56	-	-
P	0.027	-	-
S	0.009	-	-
Cr	18.15	-	-
Ni	11.33	-	-
Mo	2.54	-	-
Cu	0.094	-	-
N2	0.0730	-	-
-	-	-	-

Mechanical Properties According to EN 10204:2004 - 3.1

	Test Result
Tensile Strength (MPa)	628
Yield Strength (MPa)	470
Elongation (%)	36
Impact Strength (J)	102
Ferrite (FN) Indicative	9
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: 12/06/2025

This digitally prepared certificate is valid without signature



Remarks:

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