

Certificate Number: XP-02225

Customer:

Order Number:

EN/ISO Standards: 14343-A
EN/ISO Classification: W 19 9 L
AWS Standard: A5.9
AWS Classification: ER308L

Quantity Purchased: 25 kg

Lot Number: 244621078

Item Number: XP30320
Description: XP 308L
Dimensions: Ø 3.2 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	0.016	-	-
Si	0.46	-	-
Mn	1.87	-	-
P	0.027	-	-
S	0.009	-	-
Cr	19.73	-	-
Ni	9.15	-	-
Mo	0.029	-	-
Cu	0.048	-	-
N2	0.0750	-	-
-	-	-	-

Mechanical Properties

According to EN 10204:2004 - 3.1

	Test Result
Tensile Strength (MPa)	632
Yield Strength (MPa)	474
Elongation (%)	38
Impact Strength (J)	98
Ferrite (FN) Indicative	11
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: 02/05/2025

This digitally prepared certificate is valid without signature



Remarks:

Scan to
Download

