

Certificate Number: XP-02012

Customer:

Order Number:

Quantity Purchased: 220 kg

Lot Number: 243519927

EN/ISO Standards: 14343-A

EN/ISO Classification: W 19 9 L

DIN Standard: A5.9

DIN Classification: ER308L

Item Number: XP30314

Description: XP 308L

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	0.016	-	-
Si	0.40	-	-
Mn	1.71	-	-
P	0.027	-	-
S	0.011	-	-
Cr	19.89	-	-
Ni	9.15	-	-
Mo	0.025	-	-
Cu	0.034	-	-
N2	0.0740	-	-
-	-	-	-

Mechanical Properties

According to EN 10204:2004 - 3.1

	Test Result
Tensile Strength (MPa)	636
Yield Strength (MPa)	480
Elongation (%)	38
Impact Strength (J)	102
Ferrite (FN) Indicative	12
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: 07/11/2024

This digitally prepared certificate is valid without signature



Remarks:

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