

**Certificate Number: XP-02503**

Customer:

Order Number:

Quantity Purchased:

Lot Number: **H507233212**

EN/ISO Standards: 17633-A  
 EN/ISO Classification: T 23 12 L P M21 1 / T 23 12 L P C1 1  
 AWS Standard: A5.22  
 AWS Classification: E309LT1-4 / E309LT1-1

Item Number: XP30428  
 Description: XP 309L-T1  
 Dimensions: Ø 1.2 (mm)  
 Packaging / Weight: BS300 Basket - 15kg

### Chemical Composition

According to EN 10204:2004 - 3.1

Elements	Test Result % (m/m)	Elements	Test Result % (m/m)
C	0.036	-	-
Mn	1.40	-	-
Si	0.60	-	-
P	0.024	-	-
S	0.001	-	-
Cr	22.59	-	-
Ni	12.57	-	-
Mo	0.007	-	-
Cu	0.021	-	-
-	-	-	-
-	-	-	-

### Mechanical Properties

According to EN 10204:2004 - 2.2

	Typical Result
Tensile Strength (MPa)	≥520
Yield Strength (MPa)	-
Elongation (%)	≥30
Impact Strength (J)	-
Test Temperature (°C)	-
Hardness (HRC)	-

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: 04/12/2025

*This digitally prepared certificate is valid without signature*



Remarks:

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