

**Certificate Number: XP-02208**

Customer:

Order Number:

EN/ISO Standards: -  
EN/ISO Classification: -  
AWS Standard: A5.20  
AWS Classification: E71T-GS

Quantity Purchased: 250 kg

Lot Number: 25027068

Item Number: XP10400  
Description: XP E71T-GS  
Dimensions: Ø 0.8 (mm)  
Packaging / Weight: S100 Plastic - 0.5kg

## Chemical Composition

According to EN 10204:2004 - 3.1

Elements	Test Result % (m/m)	Elements	Test Result % (m/m)
C	0.31	-	-
Mn	0.62	-	-
Si	0.5	-	-
S	0.013	-	-
P	0.012	-	-
Cr	0.001	-	-
Ni	0.002	-	-
Mo	0.001	-	-
V	0.001	-	-
Al	1.69	-	-
Cu	0.002	-	-

## Mechanical Properties

According to EN 10204:2004 - 3.1

	Test Result
Tensile Strength (MPa)	570
Yield Strength (MPa)	-
Elongation (%)	-
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: 01/05/2025

*This digitally prepared certificate is valid without signature*



Remarks:

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