

Certificate Number: XP-02683

Customer:

Order Number:

Quantity Purchased:

Lot Number: **25120513**

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

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	0.27	-	-
Mn	0.52	-	-
Si	0.41	-	-
S	0.013	-	-
P	0.016	-	-
Cr	0.002	-	-
Ni	0.003	-	-
Mo	0.01	-	-
V	0.01	-	-
Al	1.76	-	-
Cu	0.002	-	-

Mechanical Properties

According to EN 10204:2004 - 2.2

	Typical Result
Tensile Strength (MPa)	≥480
Yield Strength (MPa)	≥400
Elongation (%)	≥20
Impact Strength (J)	≥47
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: 02/02/2026

This digitally prepared certificate is valid without signature



Remarks:

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