

**Certificate Number: XP-01943**

**Customer:** Parweld Limited  
Bewdley Business Park, Long Bank,  
Bewdley, Worcestershire, England, DY12 2TZ

**Order Number:** PO000448

**Quantity Purchased:** 360 kg

**Lot Number:** 2405708

**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 - 0.45kg

**Chemical Composition**  
According to EN 10204:2004 - 3.1

Elements	Test Result % (m/m)	Elements	Test Result % (m/m)
C	0.07	-	-
Mn	1.05	-	-
Si	0.22	-	-
S	0.008	-	-
P	0.01	-	-
Cr	-	-	-
Ni	-	-	-
Mo	-	-	-
V	-	-	-
Al	-	-	-
Cu	0.23	-	-

**Mechanical Properties**  
According to EN 10204:2004 - 3.1

	Test Result
Tensile Strength (MPa)	562
Yield Strength (MPa)	463
Elongation (%)	27.4
Impact Strength (J)	114
Test Temperature (°C)	-20
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:** 05/08/2024

*This digitally prepared certificate is valid without signature*



**Remarks:**

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