

Certificate Number: XP-01944

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

Order Number: PO000448

Quantity Purchased: 135 kg

Lot Number: 2405709

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

Item Number: XP10403
Description: XP E71T-GS
Dimensions: Ø 0.9 (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	0.06	-	-
Mn	1.05	-	-
Si	0.21	-	-
S	0.006	-	-
P	0.01	-	-
Cr	-	-	-
Ni	-	-	-
Mo	-	-	-
V	-	-	-
Al	-	-	-
Cu	0.22	-	-

Mechanical Properties
According to EN 10204:2004 - 3.1

	Test Result
Tensile Strength (MPa)	562
Yield Strength (MPa)	462
Elongation (%)	27.2
Impact Strength (J)	112
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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