

Certificate Number: XP-02140

Customer:

Order Number:

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

Quantity Purchased: 500 kg

Lot Number: 24107030

Item Number: XP10403
Description: XP E71T-GS
Dimensions: Ø 0.9 (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	0.28	-	-
Mn	0.61	-	-
Si	0.54	-	-
S	0.013	-	-
P	0.011	-	-
Cr	0.003	-	-
Ni	0.002	-	-
Mo	0.02	-	-
V	0.02	-	-
Al	1.75	-	-
Cu	0.002	-	-

Mechanical Properties

According to EN 10204:2004 - 3.1

	Test Result
Tensile Strength (MPa)	540
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: 02/12/2024

This digitally prepared certificate is valid without signature



Remarks:

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