

Certificate Number: XP-02020

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

Order Number: PO000740

Quantity Purchased: 2 kg

Lot Number: 342767-77395

EN/ISO Standards: 24034
EN/ISO Classification: S Ti 0120 (Ti99,6)
AWS Standard: A5.16
AWS Classification: ERTi2

Item Number: XP35379
Description: XP ER Ti2
Dimensions: Ø 1.0 x 1000 (mm)
Packaging / Weight: Tube - 1kg

Chemical Composition

According to EN 10204:2004 - 3.1

Elements	Test Result % (m/m)	Elements	Test Result % (m/m)
C	0.0200	-	-
O	0.1500	-	-
H	0.0050	-	-
N	0.0030	-	-
Al	-	-	-
V	-	-	-
Sn	-	-	-
Fe	0.0560	-	-
Ti	REM	-	-
Y	-	-	-
-	-	-	-

Mechanical Properties

According to EN 10204:2004 - 2.2

	Test Result
Tensile Strength (MPa)	≥ 345
Yield Strength (MPa)	≥ 275
Elongation (%)	≥ 20
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: 01/10/2024

This digitally prepared certificate is valid without signature



Remarks:

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