

Certificate Number: XP-02193

Customer:

Order Number:

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

Quantity Purchased: 20 kg

Lot Number: 342617-78040

Item Number: XP35385
Description: XP ER Ti2
Dimensions: Ø 1.6 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	0.0160	-	-
O	0.1190	-	-
H	0.0060	-	-
N	0.0010	-	-
Al	-	-	-
V	-	-	-
Sn	-	-	-
Fe	0.0500	-	-
Ti	REM	-	-
Y	0.0010	-	-
-	-	-	-

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: 10/02/2025

This digitally prepared certificate is valid without signature



Remarks:

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