

Certificate Number: XP-02681

Customer:

Order Number:

Quantity Purchased:

Lot Number: **20002**

EN/ISO Standards: 636-A
 EN/ISO Classification: W 2Ti
 AWS Standard: A5.18
 AWS Classification: ER70S-2

Item Number: XP10309
 Description: XP ER 70S-2 (A15)
 Dimensions: Ø 2.0 x 1000 (mm)
 Packaging / Weight: Tube - 5kg

Chemical Composition

According to EN 10204:2004 - 3.1

Elements	Test Result % (m/m)	Elements	Test Result % (m/m)
C	0.044	Ti	0.072
Si	0.528	Zr	0.052
Mn	1.167	Cu	0.087
P	0.009	-	-
S	0.003	-	-
Ni	0.010	-	-
Cr	0.030	-	-
Mo	0.003	-	-
V	0.002	-	-
Al	0.080	-	-
-	-	-	-

Mechanical Properties

According to EN 10204:2004 - 2.2

	Typical Result
Tensile Strength (MPa)	≥490
Yield Strength (MPa)	≥400
Elongation (%)	≥22
Impact Strength (J)	≥27
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: 29/01/2026

This digitally prepared certificate is valid without signature



Remarks:

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