

Certificate Number: XP-02521

Customer:

Order Number:

Quantity Purchased:

Lot Number: 433225-07325

EN/ISO Standards: 18273
 EN/ISO Classification: S Al 4043 (AISI5)
 AWS Standard: A5.10
 AWS Classification: ER4043

Item Number: XP25312
 Description: XP 4043
 Dimensions: Ø 3.2 x 1000 (mm)
 Packaging / Weight: Tube - 2.5kg

Chemical Composition

According to EN 10204:2004 - 3.1

Elements	Test Result % (m/m)	Elements	Test Result % (m/m)
Si	5.001	-	-
Fe	0.128	-	-
Cu	0.027	-	-
Mn	0.028	-	-
Mg	0.013	-	-
Zn	0.036	-	-
Ti	0.026	-	-
Al	REM	-	-
Be	≤0.0003	-	-
-	-	-	-
-	-	-	-

Mechanical Properties

According to EN 10204:2004 - 2.2

	Typical Result
Tensile Strength (MPa)	≥120
Yield Strength (MPa)	≥40
Elongation (%)	≥8
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: 11/11/2025

This digitally prepared certificate is valid without signature



Remarks:

TEST RESULTS BASED ON SHIELDING GAS (I1)

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