

**Certificate Number: XP-02254**

Customer:

Order Number:

Quantity Purchased:

Lot Number: 332699-76176

EN/ISO Standards: 18273  
 EN/ISO Classification: S Al 5556 (AlMg5Mn1Ti(A)  
 AWS Standard: A5.10  
 AWS Classification: ER5556

Item Number: XP25326  
 Description: XP ER 5556  
 Dimensions: Ø 1.6 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	0.0487	-	-
Fe	0.1100	-	-
Cu	0.0022	-	-
Mn	0.6063	-	-
Mg	4.8577	-	-
Cr	0.0933	-	-
Zn	0.0041	-	-
V	-	-	-
Ti	0.0794	-	-
Be	<0.0001	-	-
Al	REM	-	-

### Mechanical Properties

According to EN 10204:2004 - 2.2

	Typical Result
Tensile Strength (MPa)	≥275
Yield Strength (MPa)	≥125
Elongation (%)	≥17
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: 06/03/2026

*This digitally prepared certificate is valid without signature*



Remarks:

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