

**Certificate Number: XP-02755**

Customer:

Order Number:

Quantity Purchased:

Lot Number: **361455-84017**

EN/ISO Standards: 14343-A  
EN/ISO Classification: G 22 9 3 N L  
AWS Standard: A5.9  
AWS Classification: ER2209

Item Number: XP30280  
Description: XP ER 2209  
Dimensions: Ø 1.0 (mm)  
Packaging / Weight: BS300 Basket - 15kg

## Chemical Composition

According to EN 10204:2004 - 3.1

Elements	Test Result % (m/m)	Elements	Test Result % (m/m)
C	0.016	Ti	0.002
Mn	1.47	N	0.15
Si	0.49	Co	0.08
S	0.0009	Al	0.005
P	0.02	B	0.0015
Ni	8.19	V	0.04
Cr	23.26	-	-
Mo	3.42	-	-
Cu	0.08	-	-
Nb	0.014	-	-
-	-	-	-

## Mechanical Properties

According to EN 10204:2004 - 2.2

	Typical Result
Tensile Strength (MPa)	≥550
Yield Strength (MPa)	≥450
Elongation (%)	≥20
Impact Strength (J)	-
Test Temperature (°C)	-
Ferrite (FN) Indicative	-

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: 06/05/2026

*This digitally prepared certificate is valid without signature*



Remarks:

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