

Certificate Number: XP-02498

Customer:

Order Number:

Quantity Purchased:

Lot Number: **C91215-06125**

EN/ISO Standards: 24373
 EN/ISO Classification: S Cu 6560 (CuSi3Mn1)
 AWS Standard: A5.7
 AWS Classification: ERCuSi-A

Item Number: XP40212
 Description: XP C9 (CuSi3Mn1)
 Dimensions: Ø 1.2 (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)
Cu	Bal.	Ti	-
Zn	0.176	Total Other Elements	<0.50
Sn	0.192	-	-
Mn	0.728	-	-
Fe	0.15	-	-
Si	2.9005	-	-
Co	-	-	-
P	-	-	-
Al	0.009	-	-
Pb	0.006	-	-
-	-	-	-

Mechanical Properties

According to EN 10204:2004 - 2.2

	Typical Result
Tensile Strength (MPa)	≥345
Yield Strength (MPa)	-
Elongation (%)	-
Impact Strength (J)	-
Test Temperature (°C)	-
Hardness (HB)	≥80

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: 15/09/2025

This digitally prepared certificate is valid without signature



Remarks:

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