

Certificate Number: XP-02757

Customer:

Order Number:

Quantity Purchased:

Lot Number: **361645-83760**

EN/ISO Standards: 1071
 EN/ISO Classification: SC NiFe-1
 AWS Standard: A5.15
 AWS Classification: ENiFe-CI

Item Number: XP35221
 Description: XP FN 55 CAST
 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)
C	0.019	Zn	-
Mn	0.79	Co	0.01
Si	0.069	Al	0.018
S	0.002	Fe	43.9
P	0.003	W	-
Ni	55.16	V	-
Cr	0.01	Pb	-
Mo	-	N	-
Cu	0.01	Mg	-
Nb	-	Ta	-
Ti	-	Sn	-

Mechanical Properties

According to EN 10204:2004 - 2.2

	Typical Result
Tensile Strength (MPa)	≥400
Yield Strength (MPa)	-
Elongation (%)	-
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: 06/05/2026

This digitally prepared certificate is valid without signature



Remarks:

Scan to
Download

