

Certificate Number: XP-02210

Customer:

Order Number:

Quantity Purchased: 5,820 kg
Lot Number: 245239247

EN/ISO Standards: 2560-A
EN/ISO Classification: E 38 0 R 1 2
AWS Standard: A5.1
AWS Classification: E6013

Item Number: XP10118
Description: XP E6013
Dimensions: Ø 3.2 x 350 (mm)
Packaging / Weight: 5kg

Chemical Composition According to EN 10204:2004 - 3.1				Mechanical Properties According to EN 10204:2004 - 3.1	
Elements	Test Result % (m/m)	Elements	Test Result % (m/m)		Test Result
C	0.076	-	-	Tensile Strength (MPa)	520
Si	0.32	-	-	Yield Strength (MPa)	418
Mn	0.44	-	-	Elongation (%)	25.00
S	0.014	-	-	Impact Strength (J)	72.67 - Avg.
P	0.024	-	-	Test Temperature (°C)	0
Cr	0.016	-	-	Hardness (HRC)	-
Ni	0.018	-	-		
Mo	0.004	-	-		
V	0.008	-	-		
N2	-	-	-		
-	-	-	-		

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: 01/05/2025

This digitally prepared certificate is valid without signature



Remarks:

