

Certificate Number: XP-02595

Customer:

Order Number:

Quantity Purchased:

Lot Number: **250015**

EN/ISO Standards: 16834-A
EN/ISO Classification: G 69 4 M21 Mn3Ni1CrMo
AWS Standard: A5.28
AWS Classification: ER110S-G

Item Number: XP15266
Description: XP 110
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	0.090	Ti	0.0010
Si	0.610	Zr	0.0040
Mn	1.650	Al	0.003
P	0.011	Total Other Elements	<0.25
S	0.015	-	-
Ni	1.430	-	-
Cr	0.260	-	-
Mo	0.240	-	-
Cu	0.180	-	-
V	0.082	-	-
-	-	-	-

Mechanical Properties

According to EN 10204:2004 - 2.2

	Typical Result
Tensile Strength (MPa)	≥770
Yield Strength (MPa)	≥690
Elongation (%)	≥17
Impact Strength (J)	≥47
Test Temperature (°C)	-40
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: 20/11/2025

This digitally prepared certificate is valid without signature



Remarks:

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