

Certificate Number: XP-02688

Customer:

Order Number:

Quantity Purchased:

Lot Number: **345961-79683**

EN/ISO Standards: 18274
 EN/ISO Classification: Ni 6022 - NiCr21Mo13Fe4W3
 AWS Standard: A5.14
 AWS Classification: ERNiCrMo-10

Item Number: XP35322
 Description: XP ALLOY C22
 Dimensions: Ø 1.6 x 1000 (mm)
 Packaging / Weight: Tube - 5kg

Chemical Composition

According to EN 10204:2004 - 3.1

Elements	Test Result % (m/m)	Elements	Test Result % (m/m)
C	0.004	Co	0.05
Mn	0.067	Al	0.114
Si	0.047	Fe	4.49
S	0.0005	W	3.35
P	0.003	V	0.01
Ni	55.5	Pb	-
Cr	22.07	N	-
Mo	14.05	Mg	-
Cu	0.005	Ta	-
Nb	-	Sn	-
Ti	-	B	-
Zn	-	Zr	-

Mechanical Properties

According to EN 10204:2004 - 2.2

	Typical Result
Tensile Strength (MPa)	≥690
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: 03/02/2026

This digitally prepared certificate is valid without signature



Remarks:

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