

Certificate Number: XP-02768

Customer:

Order Number:

Quantity Purchased:

Lot Number: 363339-84542

EN/ISO Standards: 18274
 EN/ISO Classification: Ni 4060 - NiCu30Mn3Ti
 AWS Standard: A5.14
 AWS Classification: ERNiCu-7

Item Number: XP35344
 Description: XP ALLOY 400
 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	0.016	Zn	0.0004
Mn	3.23	Co	0.04
Si	0.09	Al	0.06
S	0.003	Fe	0.69
P	0.001	W	-
Ni	64	V	-
Cr	0.15	Pb	0.0004
Mo	0.01	N	-
Cu	29.94	Mg	-
Nb	0.001	Ta	-
Ti	1.78	Sn	0.0002

Mechanical Properties

According to EN 10204:2004 - 2.2

	Typical Result
Tensile Strength (MPa)	≥490
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:

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