

Certificate Number: XP-02477

Customer:

Order Number:

Quantity Purchased:

Lot Number: 251900081

EN/ISO Standards: 14343-A

EN/ISO Classification: W 25 20

AWS Standard: A5.9

AWS Classification: ER310

Item Number: XP30344

Description: XP 310

Dimensions: Ø 2.4 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	0.115	-	-
Si	0.48	-	-
Mn	1.70	-	-
P	0.028	-	-
S	0.004	-	-
Cr	26.25	-	-
Ni	20.30	-	-
Mo	0.087	-	-
Cu	0.10	-	-
N2	0.0470	-	-
-	-	-	-

Mechanical Properties

According to EN 10204:2004 - 2.2

	Typical Result
Tensile Strength (MPa)	645
Yield Strength (MPa)	485
Elongation (%)	30
Impact Strength (J)	-
Ferrite (FN) Indicative	-
Test Temperature (°C)	-

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: 10/09/2025

This digitally prepared certificate is valid without signature



Remarks:

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