

Certificate Number: XP-02390

Customer:

Order Number:

Quantity Purchased: **150 kg**

Lot Number: **251000014**

EN/ISO Standards: 14343-A
EN/ISO Classification: G 19 9 L Si
AWS Standard: A5.9
AWS Classification: ER308LSi

Item Number: XP30216
Description: XP 308LSi
Dimensions: Ø 0.8 (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	0.022	-	-
Si	0.86	-	-
Mn	1.80	-	-
P	0.029	-	-
S	0.004	-	-
Cr	19.68	-	-
Ni	9.18	-	-
Mo	0.022	-	-
Cu	0.036	-	-
N2	0.0850	-	-
-	-	-	-

Mechanical Properties

According to EN 10204:2004 - 3.1

	Test Result
Tensile Strength (MPa)	644
Yield Strength (MPa)	488
Elongation (%)	36
Impact Strength (J)	106
Ferrite (FN) Indicative	9
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: 12/06/2025

This digitally prepared certificate is valid without signature



Remarks:

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