

**Certificate Number: XP-02507**

Customer:

Order Number:

Quantity Purchased:

Lot Number: 253700211

EN/ISO Standards: 14343-A  
EN/ISO Classification: W 19 9 L  
AWS Standard: A5.9  
AWS Classification: ER308L

Item Number: XP30320  
Description: XP 308L  
Dimensions: Ø 3.2 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        | 0.025               | -        | -                   |
| Si       | 0.39                | -        | -                   |
| Mn       | 1.80                | -        | -                   |
| P        | 0.026               | -        | -                   |
| S        | 0.007               | -        | -                   |
| Cr       | 19.81               | -        | -                   |
| Ni       | 9.16                | -        | -                   |
| Mo       | 0.037               | -        | -                   |
| Cu       | 0.054               | -        | -                   |
| N2       | 0.0720              | -        | -                   |
| -        | -                   | -        | -                   |

### Mechanical Properties

According to EN 10204:2004 - 2.2

|                         | Typical Result |
|-------------------------|----------------|
| Tensile Strength (MPa)  | ≥510           |
| Yield Strength (MPa)    | ≥320           |
| Elongation (%)          | ≥25            |
| 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: 10/11/2025

*This digitally prepared certificate is valid without signature*



Remarks:

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