

Certificate Number: XP-01948

Customer: Parweld Limited
Bewdley Business Park, Long Bank,
Bewdley, Worcestershire, England, DY12 2TZ

Order Number: PO000419

Quantity Purchased: 1,280 kg

Lot Number: 240506F0312

EN/ISO Standards: 17632-A
EN/ISO Classification: T 46 4 P M21 1 H5
AWS Standard: A5.20
AWS Classification: E71T-1M/T-9M H4

Item Number: XP15415
Description: XP 71-RC
Dimensions: Ø 1.2 (mm)
Packaging / Weight: BS300 Basket - 16kg

Chemical Composition

According to EN 10204:2004 - 3.1

Elements	Test Result % (m/m)	Elements	Test Result % (m/m)
C	0.04	-	-
Mn	1.35	-	-
Si	0.44	-	-
P	0.019	-	-
S	0.006	-	-
Cr	0.033	-	-
Ni	0.021	-	-
Mo	0.011	-	-
V	0.01	-	-
Nb	0.013	-	-
Cu	0.185	-	-

Mechanical Properties

According to EN 10204:2004 - 3.1

	Test Result
Tensile Strength (MPa)	596
Yield Strength (MPa)	524
Elongation (%)	27
Impact Strength (J)	85/76/82
Test Temperature (°C)	-40
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: 08/08/2024

This digitally prepared certificate is valid without signature



Remarks:

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