

Certificate Number: XP-02056

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

Order Number: PO000454

Quantity Purchased: 25 kg

Lot Number: 230170

EN/ISO Standards: 636-A
EN/ISO Classification: W 42 4 2Si
AWS Standard: A5.18
AWS Classification: ER70S-3

Item Number: XP10352
Description: XP ER 70S-3 (SG1)
Dimensions: Ø 3.2 x 1000 (mm)
Packaging / Weight: Tube - 5kg

Chemical Composition According to EN 10204:2004 - 3.1				Mechanical Properties According to EN 10204:2004 - 2.2	
Elements	Test Result % (m/m)	Elements	Test Result % (m/m)		Test Result
C	0.079	Ti	0.0100	Tensile Strength (MPa)	530
Si	0.578	Zr	0.0001	Yield Strength (MPa)	430
Mn	1.204	Cu	0.063	Elongation (%)	24
P	0.007	-	-	Impact Strength (J)	>80
S	0.011	-	-	Test Temperature (°C)	-40
Ni	0.018	-	-	Hardness (HRC)	-
Cr	0.031	-	-		
Mo	0.008	-	-		
V	0.003	-	-		
Al	0.002	-	-		
-	-	-	-		

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: 17/10/2024

This digitally prepared certificate is valid without signature



Remarks:

