

Certificate Number: XP-01908

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

Order Number: PO000259

Quantity Purchased: 25 kg

Lot Number: 10327-230153

EN/ISO Standards: 636-A
EN/ISO Classification: W 42 4 3Si1
AWS Standard: A5.18
AWS Classification: ER70S-6

Item Number: XP10327
Description: XP ER 70S-6 (A18)
Dimensions: Ø 1.2 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	0.080	Ti	0.0062	Tensile Strength (MPa)	550
Si	0.820	Zr	0.0030	Yield Strength (MPa)	450
Mn	1.450	Cu	0.140	Elongation (%)	>24
P	0.014	-	-	Impact Strength (J)	>80
S	0.013	-	-	Test Temperature (°C)	-40
Ni	0.030	-	-	Hardness (HRC)	-
Cr	0.030	-	-		
Mo	0.009	-	-		
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: 23/04/2024

This digitally prepared certificate is valid without signature



Remarks:

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