

Certificate Number: XP-01991

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

Order Number: PO000411

Quantity Purchased: 45 kg

Lot Number: 242516897

EN/ISO Standards: 14343-A
EN/ISO Classification: G 25 20
DIN Standard: A5.9
DIN Classification: ER310

Item Number: XP30236
Description: XP 310
Dimensions: Ø 0.8 (mm)
Packaging / Weight: BS300 Basket - 15kg

Chemical Composition According to EN 10204:2004 - 3.1				Mechanical Properties According to EN 10204:2004 - 3.1	
Elements	Test Result % (m/m)	Elements	Test Result % (m/m)		Test Result
C	0.088	-	-	Tensile Strength (MPa)	648
Si	0.43	-	-	Yield Strength (MPa)	490
Mn	1.55	-	-	Elongation (%)	30
P	0.020	-	-	Impact Strength (J)	80
S	0.008	-	-	Ferrite (FN) Indicative	-
Cr	26.33	-	-	Test Temperature (°C)	-
Ni	20.56	-	-		
Mo	0.030	-	-		
Cu	0.07	-	-		
N2	0.0300	-	-		
-	-	-	-		

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: 01/10/2024

This digitally prepared certificate is valid without signature



Remarks:

