

**Certificate Number: XP-01946**

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

**Order Number:** PO000380

**Quantity Purchased:** 45 kg

**Lot Number:** 341112-79767

**EN/ISO Standards:** 14700  
**EN/ISO Classification:** S Fe 8  
**DIN Standard:** 8555  
**DIN Classification:** MSG 6-GZ-60-GP

**Item Number:** XP20203  
**Description:** XP HF600  
**Dimensions:** Ø 1.2 (mm)  
**Packaging / Weight:** BS300 Basket - 15kg

## Chemical Composition

According to EN 10204:2004 - 3.1

Elements	Test Result % (m/m)	Elements	Test Result % (m/m)
C	0.4400	Co	-
Mn	0.4300	Al	0.0060
Si	2.8900	B	-
S	0.0019	V	0.0400
P	0.0160	W	0.0200
Ni	0.2100	Sn	-
Cr	9.4700	Zr	-
Mo	0.0300	Ta	-
Cu	0.0900	Pb	-
Nb	0.0050	Ce	-
Ti	0.0050	Sb	-
N	0.0110	Cd	-

## Mechanical Properties

According to EN 10204:2004 - 2.2

	Test Result
Tensile Strength (MPa)	-
Yield Strength (MPa)	-
Elongation (%)	-
Impact Strength (J)	-
Test Temperature (°C)	-
Hardness (HRC)	>54

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:**

**Scan to  
Download**

