



Lark Engineering Company (India) Pvt. Ltd.

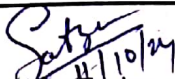
I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

9269

Form No.	CNC/QA/FM/03
Rev. No.	01
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12829 to 12955	31/40/66
2.	Visual Inspection	ok - 6.0 mm (M-dumb)	no 02 609 AD
3.	Pellet Die No.	13322	UT-OK
4.	Hardened by	hark fernus	Relief-OK
5.	Received by after hardening (Name)	Jayjun	φ 6.5 3 31 mm
6.	Hardness achieved on 1 st side	49.6 - 49.9 HRC ✓	φ 7.0 26 mm
7.	Hardness achieved on 2 nd side	49.3 - 49.8 HRC ⊕	Round-OK 30°
8.	Ovality after hardening 1 st side	(0.1) mm ✓	PCD - 619 mm ✓
9.	Ovality after hardening 2 nd side	(0.3) mm ✓	Tapping M16 ✓
10.	Outside Diameter	680 mm ✓	Deep - 32 mm ✓
11.	Inside Diameter	548.4 ± 0.03 ± 0.15 ± 0.7 ± 0.00 mm ⊕	Tapping 170 of ✓
12.	Width of die	195 mm	Holes - 2 ✓
Inspected By (Sign) & Date		Jayjun 11/10/24	
1.	Finish Fitting size 1 st side	690 + .10 + .12 mm Tapper 8°	order ok - 1 m ✓
2.	Finish Fitting size 2 nd side	690 + .12 + .12 mm Tapper 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjun 11/10/24	
1.	Supplied to (Customer Name)	yelong HR to SMJ Enterprises Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjun 11/10/24	

Reviewed by (Engineer-CNC)

 11/10/24

Manager-CNC