



Lark Engineering Company (India) Pvt. Ltd.

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

10448

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.	14408	40/50/66
2.	Visual Inspection	OK - 6.0 mm (M. Dubo)	Rev 3
3.	Pellet Die No.	14740	Ing Hb 609 A/B
4.	Hardened by	Lark Finny	u9-ak
5.	Received by after hardening (Name)	Jangir	Relief - ak
6.	Hardness achieved on 1 st side	50.0 - 50.1 HR	φ 6.5 2 26 mm
7.	Hardness achieved on 2 nd side	49.4 - 49.5 HR	φ 7.3 3 16 mm
8.	Ovality after hardening 1 st side	(0.8) mm	Counter - ak
9.	Ovality after hardening 2 nd side	(0.2) mm	Per - 619 mm
10.	Outside Diameter	680 mm	Tapping 170
11.	Inside Diameter	573.4 - 9.05 1.06 1.10 1.12 mm	Deep - 31.6 mm
12.	Width of die	195 mm	Tapping 10.05
Inspected By (Sign) & Date		Jangir 4/4/25	Hols - 2
1.	Finish Fitting size 1 st side	690 φ 1.12 1.12 mm Tappin 8°	Under - 1 mm
2.	Finish Fitting size 2 nd side	690 φ 1.12 1.12 mm Tappin 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 4/4/25	
1.	Supplied to (Customer Name)	Shree Balaji, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 4/4/25	

Satya 5/4/25

100x2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC