

Lark Engineering Company (India) Pvt. Ltd.

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

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.		38151
2.	Visual Inspection	14359	the co
3.	Pellet Die No.	OK - 3.0 mm (M-Jumbo)	Dring H- 53712
4.	Hardened by	12667	UT-OK
5.	Received by after hardening (Name)	Lark Penny	Relief OK
6.	Hardness achieved on 1 st side	50.2 - 50.6 HRC	(3-3) 5 19 mm
7.	Hardness achieved on 2 nd side	49.6 - 50.1 HRC	Relief 3-5 13 mm
8.	Ovality after hardening 1 st side	(0.2) mm	Counter - OK
9.	Ovality after hardening 2 nd side	(0.3) mm	Pop - 685 mm
10.	Outside Diameter	732 mm	Tapping M22
11.	Inside Diameter	630 mm	Deep - 26.4 mm
12.	Width of die	258 mm	Tapping Ho af
	Inspected By (Sign) & Date	Janjin 19/3/25	Holes - 12
1.	Finish Fitting size 1 st side	740 ± .08 ± .12 mm Tapper 4°	Under side 4 mm
2.	Finish Fitting size 2 nd side	740 ± .10 ± .10 mm Tapper 4°	
3.	Finish size made by		
	Inspected By (Sign) & Date	Janjin 19/3/25	
1.	Supplied to (Customer Name)	Suguna food, PB	
2.	Dispatch Date		
	Reported By (Sign) & Date	Janjin 19/3/25	

Satya
20/3/25

10002 - CWP/PINK

Reviewed by (Engineer-CNC)

Manager-CNC