



14903

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.		24/40
2.	Visual Inspection	ISO 23	Rev
3.	Pellet Die No.	OK - 3.5 mm (Jinned)	Depth 874 H
4.	Hardened by	14731	UT-OK
5.	Received by after hardening (Name)	Lark, Pinner	Relief - OK
6.	Hardness achieved on 1 st side	49.6 - 50.1 HRC	(2-2) 3 20 mm
7.	Hardness achieved on 2 nd side	49.5 - 49.8 HRC	40 5 16 mm
8.	Ovality after hardening 1 st side	0.02 mm	Counter - OK
9.	Ovality after hardening 2 nd side	0.02 mm	PCD - 350 mm
10.	Outside Diameter	385 mm	Tapping M16
11.	Inside Diameter	305 mm	Deep - 18.8 mm
12.	Width of die	125 mm	Tapping H0.4
	Inspected By (Sign) & Date	Jayji 7/6/25	H0.4 - 8
1.	Finish Fitting size 1 st side	381	
2.	Finish Fitting size 2 nd side	381	
3.	Finish size made by		
	Inspected By (Sign) & Date	Jayji 7/6/25	
1.	Supplied to (Customer Name)	Supersri Foods, Assam	
2.	Dispatch Date		
	Reported By (Sign) & Date	Jayji 7/6/25	

Sotya
9/6/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CW/PINK