



Lark Engineering Company (India) Pvt. Ltd.

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

15254

Form No.

CNC/QA/FM/03

Rev. No.

01

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11581	40/45
2.	Visual Inspection	ok - 3.5 mm (Series)	Dring + 14949
3.	Pellet Die No.	15825	27-ok
4.	Hardened by	Heck Pinner	Relief - ok
5.	Received by after hardening (Name)	Janjan	(2-2) 3 12 mm
6.	Hardness achieved on 1 st side	49.9 - 10.1 HRC	Relief 4.0 5 mm
7.	Hardness achieved on 2 nd side	49.9 - 10.0 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.2) mm	RD - 4.24 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Flapping 120
10.	Outside Diameter	6.570 mm	Deep - 16-4 mm
11.	Inside Diameter	4.20 mm	Flapping 160
12.	Width of die	1.58 mm	Hals - 8
Inspected By (Sign) & Date		Janjan 31/7/25	
1.	Finish Fitting size 1 st side	489 - 1.02 - 489 - 1.03 mm	
2.	Finish Fitting size 2 nd side	489 - 1.03 - 489 - 1.04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjan 31/7/25	
1.	Supplied to (Customer Name)	Om feed, Mill, Haryana	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 31/7/25	

10002 - CWP/INK

Reviewed by (Engineer-CNC)

Manager-CNC