



Lark Engineering Company (India) Pvt. Ltd.

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

15674

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.	16152	50/50
2.	Visual Inspection	OK - 8.0 mm (Series)	13760
3.	Pellet Die No.	16024	07-06
4.	Hardened by	Lark Penon	Relief - OK
5.	Received by after hardening (Name)	J. S. J.	(2-2) 3 4 mm
6.	Hardness achieved on 1 st side	50.4 - 50.6 HRC	11/11
7.	Hardness achieved on 2 nd side	50.1 - 50.3 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.4) mm	800 - 454 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping 1120
10.	Outside Diameter	520 mm	Deep 16-4 mm
11.	Inside Diameter	520 mm	Tapping 1120
12.	Width of die	158 mm	Half - 8
Inspected By (Sign) & Date		J. S. J. 13/10/25	
1.	Finish Fitting size 1 st side	489 ± 0.02 - 489 ± 0.02 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.03 - 489 ± 0.04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		J. S. J. 13/10/25	
1.	Supplied to (Customer Name)	Ajmani Biotech, Punjab	
2.	Dispatch Date		
Reported By (Sign) & Date		J. S. J. 13/10/25	

100x2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC