



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.	15538	50/50
2.	Visual Inspection	OK - 8-0 mm (Series)	mu Dmg - 13760/13
3.	Pellet Die No.	15808	UT-OK
4.	Hardened by	hans permy	Relief - OK
5.	Received by after hardening (Name)	Janji	(2-2) 3 4 mm
6.	Hardness achieved on 1 st side	50.2 - 50.3 HRC	3 HRC
7.	Hardness achieved on 2 nd side	50.0 - 50.4 HRC	6 mm/H - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 404 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	520 mm	Deep - 16.4 mm
11.	Inside Diameter	420 mm	Tapping M10 of
12.	Width of die	158 mm	Hole - P
Inspected By (Sign) & Date		Janji 31/8/25	/
1.	Finish Fitting size 1 st side	489 ± 0.05 → 489 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.05 → 489 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 11/8/25	
1.	Supplied to (Customer Name)	Ajooni Biotech, Punjab.	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 11/8/25	

Satya
11/8/25.

Janji 11/8/25

10002 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC