



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

9228

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12854	45/50
2.	Visual Inspection	ok - 6.0 mm (Series)	Depth - 370 HB
3.	Pellet Die No.	11891	UT - ok
4.	Hardened by	Lark Finny	Rebf - ok
5.	Received by after hardening (Name)	Jayji	(2mm) 11 mm
6.	Hardness achieved on 1 st side	50.0 - 10.1 HR	Rebf 6.5 5 5 mm
7.	Hardness achieved on 2 nd side	50.0 - 8.0 HR	Counter - ok
8.	Ovality after hardening 1 st side	(O.D) mm	P.D - 454 mm
9.	Ovality after hardening 2 nd side	(O.D) mm	Tapping ϕ 3/4"
10.	Outside Diameter	520 mm	Depth - 16.5 mm
11.	Inside Diameter	420 mm	Tapping Hole
12.	Width of die	159.5 mm	Hole - 8
Inspected By (Sign) & Date		Jayji 4/10/24	
1.	Finish Fitting size 1 st side	489 \pm .08 \pm .12 mm	
2.	Finish Fitting size 2 nd side	489 \pm .10 \pm .11 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayji 4/10/24	
1.	Supplied to (Customer Name)	Kaheeris Bio, Tamil Nadu	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayji 4/10/24	

Satyam 4/10/24

Reviewed by (Engineer-CNC)

Manager-CNC