



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

15628

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	16088	45/10
2.	Visual Inspection	OK - 6-0 mm (Serial)	370A
3.	Pellet Die No.	15898	VT-OK
4.	Hardened by	Lark, Haryana	Relief - OK
5.	Received by after hardening (Name)	Jangir	(2-2) 2 1/2 mm
6.	Hardness achieved on 1 st side	49.1 - 49.6 HRC	Relief 6.5 5 mm
7.	Hardness achieved on 2 nd side	49.4 - 49.6 HRC	6 mm - OK
8.	Ovality after hardening 1 st side	10.3 mm	PCD - 404 mm
9.	Ovality after hardening 2 nd side	10.5 mm	Tapping 3/4"
10.	Outside Diameter	520 mm	Deep 16-4 mm
11.	Inside Diameter	420 mm	Tapping Holes
12.	Width of die	159.5 mm	Holes - 8
Inspected By (Sign) & Date		Jangir 29/8/25	
1.	Finish Fitting size 1 st side	489 - 1.12 - 489.1.12 mm	
2.	Finish Fitting size 2 nd side	489 - 1.12 - 489.1.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 29/9/25	
1.	Supplied to (Customer Name)	Kavai Bio, Tamil Nadu	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 29/9/25	

Satish 29/9/25

1002 - CWP/INK

Reviewed by (Engineer-CNC)

Manager-CNC