



Lark Engineering Company (India) Pvt. Ltd.

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

15494

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.	15741	36/45
2.	Visual Inspection	all - 6.0 mm (Gruner)	Long H - 1268 ✓
3.	Pellet Die No.	14793	127-OK
4.	Hardened by	Mark Penney	Reluf - OK
5.	Received by after hardening (Name)	Janji	(2-2) 3 15 mm
6.	Hardness achieved on 1 st side	49.4 - 49.5 HRc	Reluf 6.5 9 mm
7.	Hardness achieved on 2 nd side	49.2 - 49.6 HRc	Gun fu - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 310 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	lapping 1/2"
10.	Outside Diameter	40.8 mm	Deep - 14.5 mm
11.	Inside Diameter	31.8 mm	lapping 1/2"
12.	Width of die	134 mm	Holes 8
Inspected By (Sign) & Date		Janji 10/9/25	
1.	Finish Fitting size 1 st side	382-2 ± 0.10 - 382-2 ± 0.11 mm	
2.	Finish Fitting size 2 nd side	382-2 ± 0.12 - 382-2 ± 0.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 10/9/25	
1.	Supplied to (Customer Name)	Shri Sidhi Vinayak, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 10/9/25	

Satya
10/9/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWP/PINK