



Lark Engineering Company (India) Pvt. Ltd.

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

15308

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.	15473	33140
2.	Visual Inspection	OK - 3.0 mm (Turned)	Depth 8.5 mm
3.	Pellet Die No.	15644	WT-OK
4.	Hardened by	hark kenny	Relief - OK
5.	Received by after hardening (Name)	Jangin	(2-3) 5.13 mm
6.	Hardness achieved on 1 st side	50.1 - 50.3 HRC	Relief 3-5 7 mm
7.	Hardness achieved on 2 nd side	49.6 - 49.7 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 310 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping $\phi 3/4"$
10.	Outside Diameter	320 mm	Deep - 18.6 mm
11.	Inside Diameter	310 mm	Tapping Hole
12.	Width of die	135 mm	Hole - 8
Inspected By (Sign) & Date		Jangin 11/8/25	
1.	Finish Fitting size 1 st side	381 ± 1.0 - 381 ± 1.1 mm	
2.	Finish Fitting size 2 nd side	381 ± 1.0 - 381 ± 1.2 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangin 11/8/25	
1.	Supplied to (Customer Name)	Mamoy Poulby, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangin 11/8/25	

1002 - CMM/PMK

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T. T. S. S.

Reviewed by (Engineer-CNC)

Manager-CNC