

14914



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	17050	42/10
2.	Visual Inspection	ok - 4.0 mm (JEW)	450/10
3.	Pellet Die No.	15223	UT ok
4.	Hardened by	Lark Permy	Relief ok
5.	Received by after hardening (Name)	Janji	B-37 = 12 mm
6.	Hardness achieved on 1 st side	50.1 - 50.6 HRC	Relief 4.5 = 8 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.5 HRC	Caution ok
8.	Ovality after hardening 1 st side	10.82 mm	Recd - 685 mm
9.	Ovality after hardening 2 nd side	10.37 mm	Tapping 120
10.	Outside Diameter	730 mm	Deep 18.5 mm
11.	Inside Diameter	630 mm	Tapping No. of
12.	Width of die	290 mm	Heck - 16
Inspected By (Sign) & Date		Janji 13/6/25	
1.	Finish Fitting size 1 st side	740.5 ± 0.05 - 740.5 ± 0.05 Tapp 10	Under cut - 5 mm
2.	Finish Fitting size 2 nd side	740.5 ± 0.05 - 740.5 ± 0.05 Tapp 10	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 13/6/25	
1.	Supplied to (Customer Name)	Shri Ganesha, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 13/6/25	

100x2 - CWP/PINK

Satya
13/6/25

Reviewed by (Engineer-CNC)

Manager-CNC