



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

9695

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13541	42150
2.	Visual Inspection	OK - 6.0 mm (semic)	Drum - 976/14
3.	Pellet Die No.	14037	UT-OK
4.	Hardened by	hark ferny	Relief-OK
5.	Received by after hardening (Name)	Jayji	(2-2) 2 14 mm
6.	Hardness achieved on 1 st side	48.7 - 49.4 HRC	Relief 6.5 5 8 mm
7.	Hardness achieved on 2 nd side	49.5 - 49.6 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.1) mm	PID - 456 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping ϕ 3/4"
10.	Outside Diameter	520 mm	Dep - 14.5 mm
11.	Inside Diameter	420 mm	Tapping Ho of
12.	Width of die	152 mm	Hols - 8

Inspected By (Sign) & Date

Jayji 19/12/24

1. Finish Fitting size 1st side

490.2 \pm 0.09 \pm 0.12 mm

2. Finish Fitting size 2nd side

490.2 \pm 0.12 \pm 0.12 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayji 19/12/24

1. Supplied to (Customer Name)

Gripwell, Rajasthan

2. Dispatch Date

Reported By (Sign) & Date

Jayji 19/12/24

Sarav 20/12/24

Reviewed by (Engineer-CNC)

Manager-CNC