



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

6505

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	10519 ✓	38150
2.	Visual Inspection	OK - 9.0 mm (SSC110)	Pin 001 Dong No - 633A+B
3.	Pellet Die No.	10530 ✓	WT-OK
4.	Hardened by	hark finney	Relief - OK
5.	Received by after hardening (Name)	J anju	(2-3) ≈ 16 mm
6.	Hardness achieved on 1 st side	50.0-50.0 HRC	Relief ≈ 4.5 ≈ 12 mm
7.	Hardness achieved on 2 nd side	50.0-50.0 HRC	Coarner - OK
8.	Ovalty after hardening 1 st side	(0.5) mm	POD - 565 mm
9.	Ovalty after hardening 2 nd side	(0.2) mm	Tapping M16
10.	Outside Diameter	620 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	188 mm	Faly - 12

Inspected By (Sign) & Date

J anju 28/10/23

1. Finish Fitting size 1st side

620-6 ± .12 ± .10 mm Tapper 12°

Undercut - .4 mm

2. Finish Fitting size 2nd side

620-6 ± .12 ± .12 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

J anju 28/10/23

1. Supplied to (Customer Name)

Radraj Aggarwal, Maharashtra

2. Dispatch Date

Reported By (Sign) & Date

J anju 28/10/23

Satsa
29/10/23

Reviewed by (Engineer-CNC)

Manager-CNC