



Lark Engineering Company (India) Pvt. Ltd.

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

6890

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.	10060	34/50
2.	Visual Inspection	OK - 4.0 mm (SSS7D)	Rev. 01 Dong No. 633A+B
3.	Pellet Die No.	9067	UT-OK
4.	Hardened by	Lark Penney	Relief - OK
5.	Received by after hardening (Name)	Jayju	(3-3) 320 mm
6.	Hardness achieved on 1 st side	49.5 - 49.8 HRC	Relief ϕ 4.5 16 mm
7.	Hardness achieved on 2 nd side	49.3 - 49.6 HRC	Center - OK
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 585 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping ϕ 16
10.	Outside Diameter	620 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping Hole
12.	Width of die	186 mm	Hole - 19

Inspected By (Sign) & Date

Jayju 16/8/23

1. Finish Fitting size 1st side

620.6 \pm .12 \pm .11 mm Tapper 12°

Undercut = .2 mm

2. Finish Fitting size 2nd side

620.6 \pm .12 \pm .09 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Jayju 16/8/23

1. Supplied to (Customer Name)

Goodrej Agrovet, Maharashtra

2. Dispatch Date

Reported By (Sign) & Date

Jayju 16/8/23

Tanuj ϕ 16/8/23

Reviewed by (Engineer-CNC)

Manager-CNC