



Lark Engineering Company (India) Pvt. Ltd.

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

7390

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.	10641	40/40
2.	Visual Inspection	OK - 5.0 mm (Series)	Drum - huk 14
3.	Pellet Die No.	10705	09-OK
4.	Hardened by	huk puner	Relief OK
5.	Received by after hardening (Name)	Jayjeer	(2-2) = 5 mm
6.	Hardness achieved on 1 st side	50.0 - 56.0 HB	Relief 0.5-5 M12C
7.	Hardness achieved on 2 nd side	50.6 - 58.5 HB	6-unfu-OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 17-4 mm
11.	Inside Diameter	420 mm	Tapping M10
12.	Width of die	158 mm	Holer - 8

Inspected By (Sign) & Date

Jayjeer 27/11/23

1. Finish Fitting size 1st side

489 ± .04 ± .03 mm

2. Finish Fitting size 2nd side

489 ± .04 ± .04 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjeer 21/11/23

1. Supplied to (Customer Name)

Shri Vishnu Industry, NR

2. Dispatch Date

Reported By (Sign) & Date

Jayjeer 21/11/23

1002 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC