



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.	10024	40/40
2.	Visual Inspection	OK - 5.0 mm (Senter)	Done by - harkst
3.	Pellet Die No.	10090	U7-OK
4.	Hardened by	hark fennu	Relief - OK
5.	Received by after hardening (Name)	Jayju	(2-2) ≥ 5 mm
6.	Hardness achieved on 1 st side	54.1 - 52.5 HRC	3 mm
7.	Hardness achieved on 2 nd side	50.3 - 52.4 HRC	Center - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 414 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16.8 mm
11.	Inside Diameter	420 mm	Tapping H0 of hole - 8
12.	Width of die	158 mm	

Inspected By (Sign) & Date

Jayju 10/8/23

1. Finish Fitting size 1st side

489 ± 0.03 ± 0.04 mm

2. Finish Fitting size 2nd side

489 ± 0.03 ± 0.04 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayju 10/8/23

1. Supplied to (Customer Name)

Shri Vishnu Industry, MP

2. Dispatch Date

Reported By (Sign) & Date

Jayju 10/8/23

Reviewed by (Engineer-CNC)

Manager-CNC