



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

10014

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13588 to 13996	40/40
2.	Visual Inspection	OK - 4.0 mm (Series)	Dongle - hup steel
3.	Pellet Die No.	12716	UT-OK
4.	Hardened by	hark Punjab	Relief OK
5.	Received by after hardening (Name)	Jayju	(2-2) 3 4 mm
6.	Hardness achieved on 1 st side	49.1 - 49.3 HRC ^(B)	MILL
7.	Hardness achieved on 2 nd side	49.2 - 49.5 HRC ^(B)	Counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 484 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16.6 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	158 mm	Holes - 8
Inspected By (Sign) & Date		Jayju 29/1/25	

1.	Finish Fitting size 1 st side	489 \pm 0.02 \pm 0.05 mm
2.	Finish Fitting size 2 nd side	489 \pm 0.02 \pm 0.04 mm
3.	Finish size made by	

Inspected By (Sign) & Date: Jayju 29/1/25

1.	Supplied to (Customer Name)	Gurujagat Enter, PB, do Raja pit, PB
2.	Dispatch Date	

Reported By (Sign) & Date: Jayju 29/1/25

1002 - CW/PINK

Satyam 20/1/25

Reviewed by (Engineer-CNC)

Manager-CNC