



Lark Engineering Company (India) Pvt. Ltd.

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

14615

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.		
2.	Visual Inspection	14742 ✓ OK - 8.0 mm (Finished)	40145 Thrust Dongle 1070 AB
3.	Pellet Die No.	15784 ✓	UT-OK
4.	Hardened by	Lark, Jangin	Relief - OK
5.	Received by after hardening (Name)	Jangin	(2-2) 13 mm
6.	Hardness achieved on 1 st side	51.2 - 50.8 HRC	Relief 8.5 5 mm
7.	Hardness achieved on 2 nd side	50.7 - 50.9 HRC	Grinding - OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 353 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	385 mm	Dep - 18-4
11.	Inside Diameter	304 mm	Tapping M10 of
12.	Width of die	144 mm	Heels - 8

Inspected By (Sign) & Date

Jangin 2/5/25

1.	Finish Fitting size 1 st side	384 ± 0.09 → 384 ± 0.10 mm
2.	Finish Fitting size 2 nd side	384 ± 0.08 → 384 ± 0.10 mm
3.	Finish size made by	

Inspected By (Sign) & Date

Jangin 2/5/25

1.	Supplied to (Customer Name)	Pahori baba, Shorkhand
2.	Dispatch Date	

Reported By (Sign) & Date

Jangin 2/5/25

Saryu 2/5/25

10042 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC