



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.	12690	45/45
2.	Visual Inspection	ok- 1.8 mm (M. S.umbo)	Pr. cot Dongle 1108 AM
3.	Pellet Die No.	13154	UT-OK
4.	Hardened by	hark fency	Relief-OK
5.	Received by after hardening (Name)	Jayjw	3 H7L
6.	Hardness achieved on 1 st side	48.8 - 49.1 HR	5 0
7.	Hardness achieved on 2 nd side	49.6 - 49.7 HR	Counter-OK
8.	Ovality after hardening 1 st side	0.22 mm	PCD - 594 mm
9.	Ovality after hardening 2 nd side	0.10 mm	Lapping M16
10.	Outside Diameter	620 mm	Deep 23.6 mm
11.	Inside Diameter	530 mm	Lapping Head
12.	Width of die	278 mm	Holes 8
Inspected By (Sign) & Date		Jayjw 6/9/24	
1.	Finish Fitting size 1 st side	680 ± 0.12 ± 0.12 mm	Under cut: 30 mm
2.	Finish Fitting size 2 nd side	594 ± 0.12 ± 0.12 mm	-13.5, 16.5 mm
3.	Finish size made by		Lot - 29 x 18
Inspected By (Sign) & Date		Jayjw 6/9/24	
1.	Supplied to (Customer Name)	Mipkai Shalimar, W.B	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjw 6/9/24	

Satyam
6/9/24

Reviewed by (Engineer-CNC)

Manager-CNC