

8845



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
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12423	40/48/55
2.	Visual Inspection	OK - 3.5 mm (Jumbo)	Dring to 1096 A/B
3.	Pellet Die No.	12494	UT-OK
4.	Hardened by	hark finney	Relief - OK
5.	Received by after hardening (Name)	Jayji	Ø 4.2 ± 0.15 mm
6.	Hardness achieved on 1 st side	49.7 - 49.8 HR _C	Ø 4.5 ± 0.15 mm
7.	Hardness achieved on 2 nd side	49.3 - 49.4 HR _C (A)	Counter - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 725 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	770 mm	Depth 29.5 mm
11.	Inside Diameter	660 mm	Tapping H ₂ O
12.	Width of die	324 mm	Hole - 12
Inspected By (Sign) & Date		Jayji 1/8/24	
1.	Finish Fitting size 1 st side	790 ± 0.09 ± 0.12 mm	Undercut - 10 mm
2.	Finish Fitting size 2 nd side	790 ± 0.08 ± 0.11 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayji 1/8/24	
1.	Supplied to (Customer Name)	Gradraj Agarwal, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayji 1/8/24	

Satyam
1/8/24

Reviewed by (Engineer-CNC)

Manager-CNC