



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

9910

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		13741	32155
2.	Visual Inspection		ok - 5.0 mm (M. Jumbo)	Drawn - 420 AD
3.	Pellet Die No.		14095	UT-OK
4.	Hardened by		Lark Finney	Relief - ok
5.	Received by after hardening (Name)		Jayju	(2-3) - 3.27 mm
6.	Hardness achieved on 1 st side		49.9 - 50.2 HRC	5 - 2.3 mm
7.	Hardness achieved on 2 nd side		50.1 - 50.3 HRC	Counter - ok
8.	Ovality after hardening 1 st side		(0.8) mm	PCD - 845 mm
9.	Ovality after hardening 2 nd side		(0.8) mm	Tapping M20
10.	Outside Diameter		710 mm	Deep - 20-6 mm
11.	Inside Diameter		600 mm	Tapping M10
12.	Width of die		222 mm	Holes - 12
Inspected By (Sign) & Date		Jayju 16/1/25		
1.	Finish Fitting size 1 st side	690 \pm 0.10 \pm 0.12 mm		
2.	Finish Fitting size 2 nd side	690 \pm 0.07 \pm 0.10 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Jayju 16/1/25		
1.	Supplied to (Customer Name)	Gadraj Agrawal, Maharashtra		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayju 16/1/25		

Satyam 16/1/25

Reviewed by (Engineer-CNC)

Manager-CNC