



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

14858

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15034	55166 52166
2.	Visual Inspection	OK - 8-0 mm (M. Jumbo)	no 8 320 A + B
3.	Pellet Die No.	15155	UT-OK
4.	Hardened by	Lark Permy	Relief - OK
5.	Received by after hardening (Name)	Jaujan	1st step @ 9.0 3 16 mm
6.	Hardness achieved on 1 st side	49.7 - 49.6 HR	2nd step @ 9.0 3 11
7.	Hardness achieved on 2 nd side	49.1 - 49.3 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.4) mm	Red - 669 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M16
10.	Outside Diameter	680.1 mm	Deep - 31.6 mm
11.	Inside Diameter	548.1 - 548.8 - 548.1 - 548.1 - 548.1 - 548.1	Tapping No. 16
12.	Width of die	195 mm	Hole - 2
Inspected By (Sign) & Date		Jaujan 2/6/25	
1.	Finish Fitting size 1 st side	690.1 - 1.10 - 690.1 - 1.11 Tapper 8'	
2.	Finish Fitting size 2 nd side	690.1 - 1.11 - 690.1 - 1.11 Tapper 8'	
3.	Finish size made by		
Inspected By (Sign) & Date		Jaujan 2/6/25	
1.	Supplied to (Customer Name)	Shri Balaji Biomark, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jaujan 2/6/25	

1002 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC