



Lark Engineering Company (India) Pvt. Ltd.

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

8/19

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.	11519	33/40
2.	Visual Inspection	OK - 3.5 mm (Semi)	Pro Tag No - 15062 AB
3.	Pellet Die No.	11286	UT-OK
4.	Hardened by	Work Ranney	Relief - OK
5.	Received by after hardening (Name)	Jain	(2-2) ≥ 10 mm
6.	Hardness achieved on 1 st side	51.3 - 51.5 HR	3 7 mm
7.	Hardness achieved on 2 nd side	50.9 - 51.4 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 17-4 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	158 mm	Holdy - 8
Inspected By (Sign) & Date		Jain 28/3/24	
1.	Finish Fitting size 1 st side	495.88 ± 0.02 ± 0.03 mm	
2.	Finish Fitting size 2 nd side	495.88 ± 0.05 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jain 28/3/24	
1.	Supplied to (Customer Name)	A2 Enterprises, Kurasi	
2.	Dispatch Date		
Reported By (Sign) & Date		Jain 28/3/24	

1002 - CW/PINK

Satya
28/3/24

Reviewed by (Engineer-CNC)

Manager-CNC