



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

14787

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14875	33/40
2.	Visual Inspection	ok - 3.0 mm (Chamfer)	Length 865 mm
3.	Pellet Die No.	1594	UT-ok
4.	Hardened by	Lark Engineering	Relief - ok
5.	Received by after hardening (Name)	J. S. J.	(2-2) 7 13 mm
6.	Hardness achieved on 1 st side	50.0 - 50.0 HRC	Relief 3.5 7 mm
7.	Hardness achieved on 2 nd side	48.1 - 48.5 HRC	Chamfer - ok
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 350 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping ϕ 3/4"
10.	Outside Diameter	380 mm	Deep - 18.6 mm
11.	Inside Diameter	310 mm	Tapping No. of
12.	Width of die	135 mm	Holes - 8
Inspected By (Sign) & Date		J. S. J. 23/5/25	
1.	Finish Fitting size 1 st side	381 $\pm$ 0.08 - 381 $\pm$ 0.10 mm	
2.	Finish Fitting size 2 nd side	381 $\pm$ 0.09 - 381 $\pm$ 0.10 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		J. S. J. - 23/5/25	
1.	Supplied to (Customer Name)	Manoj Paulraj - Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		J. S. J. 23/5/25	

S. S. S.
23/5/25

100x2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC