



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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11161	40/53
2.	Visual Inspection	ok - 8.0 mm (diameter)	Edge No 362 AD
3.	Pellet Die No.	12279	ST-OK
4.	Hardened by	hark kumar	Relief 3 ok
5.	Received by after hardening (Name)	Jayjir	(2-2) 3 17 mm
6.	Hardness achieved on 1 st side	48.2 - 49.4 HRc	Relief 8.5 3 13 mm
7.	Hardness achieved on 2 nd side	49.8 - 49.5 HRc	Counts - ok
8.	Ovality after hardening 1 st side	(0.0) mm	RCD - 350 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M12
10.	Outside Diameter	410 mm	Deep 18.8 mm
11.	Inside Diameter	304 mm	Tapping Hole
12.	Width of die	121 mm	Hole - 8
Inspected By (Sign) & Date		Jayjir 12/4/24	
1.	Finish Fitting size 1 st side	382 + .12 + .12 mm	
2.	Finish Fitting size 2 nd side	382 + .10 + .12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjir 12/4/24	
1.	Supplied to (Customer Name)	R-J Consultant, Kerala	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjir 12/4/24	

Satyam 12/4/24

Reviewed by (Engineer-CNC)

Manager-CNC