



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

2706

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13546	42/42
2.	Visual Inspection	OK - 3-5 mm CSED	new Ding 11/2/24
3.	Pellet Die No.	13362	UT-OK
4.	Hardened by	Lark Finney	Relief-OK
5.	Received by after hardening (Name)	Jayjin	(2-2) 3/4 mm
6.	Hardness achieved on 1 st side	49.7 - 49.4 HR	Relief 4.0 HR
7.	Hardness achieved on 2 nd side	50.3 - 50.4 HR	Gunter-OK
8.	Ovality after hardening 1 st side	(0.1) mm	RD - 455 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping of 3/4"
10.	Outside Diameter	504 mm	Deep - 17.6 mm
11.	Inside Diameter	420 mm	Tapping No of
12.	Width of die	182 mm	Hole 8
Inspected By (Sign) & Date		Jayjin 21/12/24	
1.	Finish Fitting size 1 st side	488.72 ± .12 ± .12 mm	
2.	Finish Fitting size 2 nd side	488.72 ± .12 ± .12 mm	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jayjin 21/12/24	
1.	Supplied to (Customer Name)	Suguna Foods Pvt Ltd, Tamil Nadu	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jayjin 21/12/24	

21/12/24

Reviewed by (Engineer-CNC)

Manager-CNC