

8606



# 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.	11272	35/50
2.	Visual Inspection	ok - 4.0 mm (SSCW)	Pre- 9980A
3.	Pellet Die No.	11623	UT-ok
4.	Hardened by	hark Punny	Relief-ok
5.	Received by after hardening (Name)	Janju	(3-3) 19mm
6.	Hardness achieved on 1 <sup>st</sup> side	50-0-50.6 HR	5 15mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50-0-50.0 HR	Relief 4.5
8.	Ovality after hardening 1 <sup>st</sup> side	(0.4) mm	60 umfy-ok
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.2) mm	PCD - 565 mm
10.	Outside Diameter	620 mm	Tapping 120
11.	Inside Diameter	520 mm	Depth 18.7 mm
12.	Width of die	292 mm	Tapping 10.6
Inspected By (Sign) & Date		Janju 15/6/24	Holds - 12
1.	Finish Fitting size 1 <sup>st</sup> side	618.5 ± 0.05 ± 0.05 mm Tapper 120	
2.	Finish Fitting size 2 <sup>nd</sup> side	618.5 ± 0.03 ± 0.04 mm Tapper 120	
3.	Finish size made by		
Inspected By (Sign) & Date		Janju 15/6/24	
1.	Supplied to (Customer Name)	Osanga Foods, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Janju 15/6/24	

Janju 15/6/24

Reviewed by (Engineer-CNC)

Manager-CNC