



# 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.		11207	33/150
2.	Visual Inspection		OK - 3.0 mm (RSSW)	Ph CO 9980 A/H
3.	Pellet Die No.		12054	UT-OK ✓
4.	Hardened by		hark jenny	Relief-OK
5.	Received by after hardening (Name)		Jayjun	(3+3) = 23 mm
6.	Hardness achieved on 1 <sup>st</sup> side		49.0 - 50.6 HRC	3 17 mm
7.	Hardness achieved on 2 <sup>nd</sup> side		49.7 - 49.8 HRC ✓	Countin-OK
8.	Ovality after hardening 1 <sup>st</sup> side		(0.1) mm	PCP - 56.5 mm
9.	Ovality after hardening 2 <sup>nd</sup> side		(0.1) mm	Tapping 120
10.	Outside Diameter		620 mm	Deep - 18.8 mm
11.	Inside Diameter		520 mm	Tapping Ho of
12.	Width of die		222 mm	Hols - 12
Inspected By (Sign) & Date		Jayjun 7/5/24		
1.	Finish Fitting size 1 <sup>st</sup> side	618.5 ± 0.05 ± 0.05 mm Tapper 12°		
2.	Finish Fitting size 2 <sup>nd</sup> side	618.5 ± 0.04 ± 0.05 mm Tapper 12°		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jayjun 7/5/24		
1.	Supplied to (Customer Name)	Forenism Food, A889m		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jayjun 7/5/24		

Satru 7/5/24

Reviewed by (Engineer-CNC)

Manager-CNC

Scanned with CamScanner