

7447



# 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.	10713	40/50
2.	Visual Inspection	OK - 3.2 mm (SSGWS)	Dry No-hatched
3.	Pellet Die No.	11081	UT-OK
4.	Hardened by	hark Fenney	Relief - OK
5.	Received by after hardening (Name)	Jayjun	(3.3) → 16 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.1 - 50.4 HRC	3 10 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.4 - 50.6 HRC	Camfer - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.3) mm	RIP - 585 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.3) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping M16 of
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date Jayjun 30/11/23

1.	Finish Fitting size 1 <sup>st</sup> side	610 ± 0.05 ± 0.05 mm	
2.	Finish Fitting size 2 <sup>nd</sup> side	610 ± 0.05 ± 0.05 mm	
3.	Finish size made by		

Inspected By (Sign) & Date Jayjun 30/11/23

1.	Supplied to (Customer Name)	Ankita Poultry Feed, Mohanpur	
2.	Dispatch Date		

Reported By (Sign) & Date Jayjun 30/11/23

30/11/23

Reviewed by (Engineer-CNC)

Manager-CNC