

9078



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
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.			
2.	Visual Inspection		12625	361 SD
3.	Pellet Die No.		OK-3.0 mm (Jumbo)	Pr. co 620A
4.	Hardened by		13166	UT-OK
5.	Received by after hardening (Name)		Werk. Finney	Relief-OK
6.	Hardness achieved on 1 st side		51.1-50.8 HRC	(3-3) = 20mm 3 14mm
7.	Hardness achieved on 2 nd side		52.2-50.6 HRC	Relief 3.5 Re-Glue-OK
8.	Ovality after hardening 1 st side		(0.9) mm	Die is Re-counter due PCD - 724 mm
9.	Ovality after hardening 2 nd side		(1.0) mm	to ovality Tapping 122
10.	Outside Diameter		780 mm	Deep - 27.5 mm
11.	Inside Diameter		660 mm	Tapping 122
12.	Width of die		290 mm	Hals - 12

Inspected By (Sign) & Date

Jaypr 11/9/24

1.	Finish Fitting size 1 st side	✓	800 ± .12 7.12 mm Tapper 10°	Under wt - 20 mm
2.	Finish Fitting size 2 nd side	✓	800 ± .12 7.12 mm Tapper 10°	
3.	Finish size made by			

Inspected By (Sign) & Date

Jaypr 11/9/24

1.	Supplied to (Customer Name)	B3K Agro foods W.B
2.	Dispatch Date	

Reported By (Sign) & Date

Jaypr 11/9/24

Jaypr 11/9/24

Reviewed by (Engineer-CNC)

Manager-CNC