



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

15053

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.	15213	41710
2.	Visual Inspection	OK - 6.0 mm (Series)	370 AB
3.	Pellet Die No.	15124	UT-OK
4.	Hardened by	hark from	Relief - OK
5.	Received by after hardening (Name)	Janji	(2-2) 3 11 mm
6.	Hardness achieved on 1 st side	50.3 - 50.4 HRC	Relief 6.5 5 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.3 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm	Relief - 4.54 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Relief - 4.14 mm
10.	Outside Diameter	520 mm	Relief - 12 mm
11.	Inside Diameter	420 mm	Relief - 10 mm
12.	Width of die	159.5 mm	Relief - 8 mm
Inspected By (Sign) & Date		Janji 21/7/25	
1.	Finish Fitting size 1 st side	489 ± 0.12 - 489 ± 0.12 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.12 - 489 ± 0.12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 21/7/25	
1.	Supplied to (Customer Name)	Kaveri Bio Proteins, Tamil Nadu	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 21/7/25	

21/7/15

Reviewed by (Engineer-CNC)

Manager-CNC

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