



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

6937

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work rder No.		10088	40/50
2.	Visual Inspection	OK - 3.2 mm	(SSS7D)	Dring ok - 276A+B In cool
3.	Pellet Die No.	9068		U7-OK
4.	Hardened by	hork	fernce	Relief - ok
5.	Received by after hardening (Name)	Jayjeu		(3-3) > 16 mm
6.	Hardness achieved on 1 st side	49.5 - 49.8 HRC		Relief ϕ 3.8 3 10 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.3 HRC		Counters - ok
8.	Ovalty after hardening 1 st side	(0.4) mm		PCD - 565 mm
9.	Ovalty after hardening 2 nd side	(0.4) mm		Tapping H20
10.	Outside Diameter	620 mm		Deep - 18.8 mm
11.	Inside Diameter	520 mm		Tapping H0 ab
12.	Width of die	186 mm		Holt - 12

Inspected By (Sign) & Date

Jayjeu 24/8/23

1. Finish Fitting size 1st side

621 \pm .10 \pm .10 mm Tapper 12°

Undercut - .5 mm

2. Finish Fitting size 2nd side

621 \pm .11 \pm .12 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Jayjeu 24/8/23

1. Supplied to (Customer Name)

Matec Foods, Maharashtra

2. Dispatch Date

Reported By (Sign) & Date

Jayjeu 24/8/23

24/8/23

Reviewed by (Engineer-CNC)

Manager-CNC

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