



# 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.	9793	45/45
2.	Visual Inspection	OK - 3.5 mm (Series)	Pr w Dwg ok 840 A/B
3.	Pellet Die No.	9125	27-OK
4.	Hardened by	hork Punny	Reluf - ok
5.	Received by after hardening (Name)	Janji	(2-2) → 4 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.0 - 10.0 HRc 1	Reluf 840 M12
7.	Hardness achieved on 2 <sup>nd</sup> side	50.0 - 10.0 HRc 1	Coemth - ok
8.	Ovality after hardening 1 <sup>st</sup> side	(0.4) mm	PID - 454 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.2) mm	Tapping M12
10.	Outside Diameter	570 mm	Deep - 15.8 mm
11.	Inside Diameter	420 mm	Tapping Holey
12.	Width of die	154 mm	Holes - 8

Inspected By (Sign) & Date

Janji 8/7/23

1. Finish Fitting size 1<sup>st</sup> side

496.2 +0.05 + -0.05 mm Tapper 12°

Dinal size check

2. Finish Fitting size 2<sup>nd</sup> side

496.2 +.05 + .07 mm Tapper 12°

by - Anil Kumar

3. Finish size made by

heth - ap.

Inspected By (Sign) & Date

Janji 8/7/23

Sign Anil Kumar

1. Supplied to (Customer Name)

Suguna Foods, W.B

2. Dispatch Date

Reported By (Sign) & Date

Janji 8/7/23

Reviewed by (Engineer-CNC)

Manager-CNC