



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.	10776	48/48 ✓
2.	Visual Inspection	ok - 4.0 mm (Cylinder)	for over Drg No 900113
3.	Pellet Die No.	8517	UT-OK
4.	Hardened by	hak Punna	Relief - ok
5.	Received by after hardening (Name)	Janji	(3-3) 3 4 mm
6.	Hardness achieved on 1 st side	58.1-58.2 HRC	Relief 4.5 3 HRC
7.	Hardness achieved on 2 nd side	58.3-58.4 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.2) mm	φ CD - 750 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	Tapping M20
10.	Outside Diameter	798 mm	Depth - 33.8 mm
11.	Inside Diameter	700 mm	Tapping No of
12.	Width of die	320 mm	Holes - 12

Inspected By (Sign) & Date

Janji 11/12/23

1. Finish Fitting size 1st side

797.1 φ .08 φ .12 mm Tapper 4°

Undercut = .51 .8 mm

2. Finish Fitting size 2nd side

797.1 φ .09 φ .11 mm Tapper 4°

3. Finish size made by

Inspected By (Sign) & Date

Janji 11/12/23

1. Supplied to (Customer Name)

Suguna Foods, Tamil Nadu

2. Dispatch Date

Reported By (Sign) & Date

Janji 11/12/23

Janji 11/12/23

Reviewed by (Engineer-CNC)

Manager-CNC