



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

9256

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		In to 13006	37/40
2.	Visual Inspection		OK - 3.5 mm (Semic)	meas Drg no 15062A
3.	Pellet Die No.		12450	WT-OK
4.	Hardened by		Lark Finny	Relief - OK
5.	Received by after hardening (Name)		Janji	(2-2) = 7 mm
6.	Hardness achieved on 1 st side		49.4 - 50.0 HRc	Relief 4.0 3 mm
7.	Hardness achieved on 2 nd side		49.0 - 49.1 HRc	Counter - OK
8.	Ovality after hardening 1 st side		(0.2) mm	PID - 4.74 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping HRD
10.	Outside Diameter		500 mm	Dep - 16.5 mm
11.	Inside Diameter		420 mm	Tapping Haref
12.	Width of die		158 mm	10.8 - 8

Inspected By (Sign) & Date

Janji 10/10/24

1. Finish Fitting size 1st side

495.88 ± .05 ± .05 mm Tapper 12°

2. Finish Fitting size 2nd side

495.88 ± .05 ± .05 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Janji 10/10/24

1. Supplied to (Customer Name)

In to Nutrikraft, HR

2. Dispatch Date

Reported By (Sign) & Date

Janji 10/10/24

Janji 10/10/24

Reviewed by (Engineer-CNC)

Manager-CNC