



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

7093

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11023	55/55
2.	Visual Inspection	ok - 8.0 mm (M. Dumber)	Revised Dongle-666 A+B
3.	Pellet Die No.	11630	UT-OK
4.	Hardened by	hork Punney	Relief - ok
5.	Received by after hardening (Name)	Jayju	(3.3) 3.5 mm
6.	Hardness achieved on 1 st side	49.9 - 50.2 HRC	Relief 8.5, 3 MIL
7.	Hardness achieved on 2 nd side	49.7 - 49.8 HRC	Center - ok
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M20
10.	Outside Diameter	710 mm	Depth - 18.8 mm
11.	Inside Diameter	600 mm	Tapping Ho-ef
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date

Jayju 15/1/24

1.	Finish Fitting size 1 st side	690 + .12 + .12 mm Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	690 + .12 + .12 mm Tapper 12°	by - Sandeep Singh
3.	Finish size made by		heth- ap

Inspected By (Sign) & Date

Jayju 15/1/24

Sign [Signature]

1.	Supplied to (Customer Name)	Kanakdham Foods, U.P.	
2.	Dispatch Date		

Reported By (Sign) & Date

Jayju 15/1/24

Satyam 15/1/24

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CW/PINK