



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

14907

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.		
2.	Visual Inspection	14966	52/55
3.	Pellet Die No.	OK - 8-0 mm C Series	Dring No 803 A8
4.	Hardened by	14430	UT-OK
5.	Received by after hardening (Name)	h. eris Punny	Relief - OK
6.	Hardness achieved on 1 st side	49.4 - 49.5 HR	(2-2) 3 13 mm
7.	Hardness achieved on 2 nd side	49.6 - 49.9 HR	Relief 8-5 5 mm
8.	Ovality after hardening 1 st side	(0.3) mm	Counter - OK
9.	Ovality after hardening 2 nd side	(0.2) mm	PCD - 459 mm
10.	Outside Diameter	530 mm	Tapping M20
11.	Inside Diameter	420 mm	Deep - 17 mm
12.	Width of die	158 mm	Tapping No. 8
Inspected By (Sign) & Date		Janji 27/5/25	Holes - 8
1.	Finish Fitting size 1 st side	495.88 ± 0.05	Final size check
2.	Finish Fitting size 2 nd side	495.88 ± 0.05	Tapping 12° by - Ankit
3.	Finish size made by		Let's - OK
Inspected By (Sign) & Date		Janji 29/6/25	
1.	Supplied to (Customer Name)	Shri Chanchala Foods, U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji	

1002 - CWP/PMK

Satya 28/5/25

Reviewed by (Engineer-CNC)

Manager-CNC