



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.	11528	50/10
2.	Visual Inspection	ok - 6.0 mm (center)	Revised 415 ARB
3.	Pellet Die No.	12272	07-ok
4.	Hardened by	herk fennel	Relief ok
5.	Received by after hardening (Name)	Janjira	(2-2) 3 4 mm
6.	Hardness achieved on 1 st side	49.1-49.2 HR ^A	MILK
7.	Hardness achieved on 2 nd side	49.8-49.9 HR ^B	Coarse - ok
8.	Ovality after hardening 1 st side	(0.1) mm	POD - 4.14 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping H20
10.	Outside Diameter	520 mm	Deep - 17.2 mm
11.	Inside Diameter	420 mm	Tapping H0.4
12.	Width of die	158 mm	tools - 8
Inspected By (Sign) & Date		Janjira 11/4/24	
1.	Finish Fitting size 1 st side	496.3 ± 0.12 ± 0.12 mm Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	496.3 ± 0.12 ± 0.12 mm Tapper 12°	by - Sandeep Singh
3.	Finish size made by	←	herk - ok
Inspected By (Sign) & Date		Janjira 11/4/24	
1.	Supplied to (Customer Name)	Capital food, PB	
2.	Dispatch Date	←	
Reported By (Sign) & Date		Janjira 11/4/24	

Satya 11/4/24

Reviewed by (Engineer-CNC)

Manager-CNC