



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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work rder No.	11422	36/36
2.	Visual Inspection	ok - 3.0 mm (SEW)	Ph w Dyng No 78 AB
3.	Pellet Die No.	10993	UT-OK
4.	Hardened by	hark Penney	Reluf - ok
5.	Received by after hardening (Name)	Janfer	(2-2), 3 4 mm
6.	Hardness achieved on 1 st side	30.2 - 30.4 HRC	Reluf 3-5 3 HRC
7.	Hardness achieved on 2 nd side	49.7 - 49.9 HRC	Compu - ok
8.	Ovalty after hardening 1 st side	(0.4) mm	PCD - 415 mm
9.	Ovalty after hardening 2 nd side	(0.2) mm	M 3/4 Tapping Head
10.	Outside Diameter	5 492 mm	Dep - 17.8 mm
11.	Inside Diameter	420 mm	Tapping Head
12.	Width of die	182 mm	Hols - 8
Inspected By (Sign) & Date		Janfer 8/3/24	
1.	Finish Fitting size 1 st side	488.72 ± 0.08 ± 0.12 mm	
2.	Finish Fitting size 2 nd side	488.72 ± 0.09 ± 0.10 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janfer 8/3/24	
1.	Supplied to (Customer Name)	Suguna foods, Tamil Nadu	
2.	Dispatch Date		
Reported By (Sign) & Date		Janfer 8/3/24	

Janfer 8/3/24

Reviewed by (Engineer-CNC)

Manager-CNC