



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

7989

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	10222	40/40
2.	Visual Inspection	ok-5-0 mm (Series)	Drugs 15062
3.	Pellet Die No.	10679	07-04
4.	Hardened by	Lark Finney	Relief-04
5.	Received by after hardening (Name)	Jayin	(2-2) 8.5 mm
6.	Hardness achieved on 1 st side	50.7-50.8 HRC	Relief 5.5, 3 mill
7.	Hardness achieved on 2 nd side	50.3-50.4 HRC	Caution-04
8.	Ovality after hardening 1 st side	(0.1) mm	PCD-454 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	500 mm	Dep-16.8 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	158 mm	Holes-8

Inspected By (Sign) & Date

Jayin 8/3/24

1.	Finish Fitting size 1 st side	495-88 p. 0.04 p. 0.05 mm Tapper 12°
2.	Finish Fitting size 2 nd side	495-88 + 0.03 p. 0.04 mm Tapper 12°
3.	Finish size made by	

Inspected By (Sign) & Date

Jayin 8/3/24

1.	Supplied to (Customer Name)	J-K feeds, HR
2.	Dispatch Date	

Reported By (Sign) & Date

Jayin 8/3/24

Jayin 8/3/24

Reviewed by (Engineer-CNC)

Manager-CNC