



# Lark Engineering Company (India) Pvt. Ltd.

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

7990

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.	11304	40/50
2.	Visual Inspection	OK - 4.0 mm (M-Jumbo)	Dring H-493AT
3.	Pellet Die No.	11216	27-ak
4.	Hardened by	herk pinnicy	Relief ak
5.	Received by after hardening (Name)	Jayju	(3-5) > 14 mm
6.	Hardness achieved on 1 <sup>st</sup> side	51.2 - 50.4 HR	Relief 4-5 3 10 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	51.1 - 51.4 HR	Comfy - ak
8.	Ovality after hardening 1 <sup>st</sup> side	(0.3) mm	RCD - 640 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.2) mm	Tapping M20
10.	Outside Diameter	700 mm	Deep 18-dm
11.	Inside Diameter	600 mm	Tapping Head
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date

Jayju 8/3/24

1.	Finish Fitting size 1 <sup>st</sup> side	690 p.12 p.12 mm Tapper 12°
2.	Finish Fitting size 2 <sup>nd</sup> side	690 4.10 p.12 mm Tapper 12°
3.	Finish size made by	

Inspected By (Sign) & Date

Jayju 8/3/24

1.	Supplied to (Customer Name)	R. M. Phosphates, Maharashtra
2.	Dispatch Date	

Reported By (Sign) & Date

Jayju 8/3/24

8/3/24

Reviewed by (Engineer-CNC)

Manager-CNC