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# 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 order No.		10416	95/50
2.	Visual Inspection	ck - 9.0 mm	(Series)	Stronger handle
3.	Pellet Die No.		10933	U7-ck
4.	Hardened by		work person	Relief - ck
5.	Received by after hardening (Name)		Jayjun	(22) → 9 mm
6.	Hardness achieved on 1 <sup>st</sup> side		50.0 - 50.5 HRC	Relief 4.5 → 5 mm
7.	Hardness achieved on 2 <sup>nd</sup> side		50.3 - 50.4 HRC	Center - ck
8.	Ovality after hardening 1 <sup>st</sup> side		(0.1) mm	PCD - 454 mm
9.	Ovality after hardening 2 <sup>nd</sup> side		(0.2) mm	Tapping M20
10.	Outside Diameter		500 mm	Deep - 17.4 mm
11.	Inside Diameter		420 mm	Tapping Hole
12.	Width of die		158 mm	Hole - 8

Inspected By (Sign) & Date: Jayjun 20/10/23

1.	Finish Fitting size 1 <sup>st</sup> side	489 ± 0.05 ± 0.05 mm
2.	Finish Fitting size 2 <sup>nd</sup> side	489 ± 0.05 ± 0.05 mm
3.	Finish size made by	

Inspected By (Sign) & Date: Jayjun 20/10/23

1.	Supplied to (Customer Name)	Ajmani Biotech, PB
2.	Dispatch Date	

Reported By (Sign) & Date: Jayjun 20/10/23

Reviewed by (Engineer-CNC): Satsar 20/10/23

Manager-CNC