



Lark Engineering Company (India) Pvt. Ltd.

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

7495

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.	10839	27/40
2.	Visual Inspection	OK - 3.0 mm (Seamless)	Pin 00 Dwg No 15062A/B
3.	Pellet Die No.	10935	OT-ck
4.	Hardened by	hark Kumar	Relief ck
5.	Received by after hardening (Name)	Jayje	(202) → 16 mm
6.	Hardness achieved on 1 st side	51.7 - 52.0 HRC	↳ 13 mm
7.	Hardness achieved on 2 nd side	51.0 - 50.7 HRC	Counter-ck
8.	Ovality after hardening 1 st side	(0.5) mm	POD - 454 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	↳ Tapping M20
10.	Outside Diameter	500 mm	↳ Deep - 17 mm
11.	Inside Diameter	420 mm	↳ Tapping Ho of
12.	Width of die	158 mm	Hols - 8
Inspected By (Sign) & Date		Jayje 31/12/23	
1.	Finish Fitting size 1 st side	495.88 ± 0.05 ± 0.04 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	495.88 ± 0.04 ± 0.04 mm Tapper 12°	
3.	Finish size made by	—————	
Inspected By (Sign) & Date		Jayje 31/12/23	
1.	Supplied to (Customer Name)	Vaishnavi Agrovet, Bihar	
2.	Dispatch Date	—————	
Reported By (Sign) & Date		Jayje 31/12/23	

Jayje 31/12/23

Reviewed by (Engineer-CNC)

Manager-CNC

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