



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

7948

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	10737	38/150
2.	Visual Inspection	ok- 3.0 mm (SSCW)	Double check
3.	Pellet Die No.	11085	UT-OK
4.	Hardened by	hork ferner	Relief esk
5.	Received by after hardening (Name)	Jayju	(3-3) → 20 mm
6.	Hardness achieved on 1 st side	50.3-50.4 HR	→ 14 mm
7.	Hardness achieved on 2 nd side	50.4-50.2 HR	Counter-OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD-565 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M22
10.	Outside Diameter	620 mm	Deep-18.8 mm
11.	Inside Diameter	520 mm	Tapping No of
12.	Width of die	222 mm	Hole-12
Inspected By (Sign) & Date		Jayju 30/11/23	
1.	Finish Fitting size 1 st side	610 ± 0.05 ± 0.05 mm	
2.	Finish Fitting size 2 nd side	610 ± 0.05 ± 0.05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayju 30/11/23	
1.	Supplied to (Customer Name)	heamon tech, Agro. WB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 30/11/23	

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Reviewed by (Engineer-CNC)

Manager-CNC