

8403



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.	11861	45/10
2.	Visual Inspection	OK - 9.0 mm (SEW)	Run 02 18 Arb
3.	Pellet Die No.	12387	DT-OK
4.	Hardened by	Lark Punnu	Relief - OK
5.	Received by after hardening (Name)	Jayja	(0.2) > 13 mm
6.	Hardness achieved on 1 st side	58.8 - 59.1 HRC	> 5 mm
7.	Hardness achieved on 2 nd side	58.0 - 58.4 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.2) mm	POD - 454 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	520 mm	Depth - 16-8 mm
11.	Inside Diameter	420 mm	Tapping H.C. up
12.	Width of die	182 mm	toly - 8 -

Inspected By (Sign) & Date

Jayja 10/5/24

1.	Finish Fitting size 1 st side	489.7 ± 0.12 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.11 ± 0.12 mm	
3.	Finish size made by		

Inspected By (Sign) & Date

Jayja 10/5/24

1.	Supplied to (Customer Name)	Hardisk Agro Vet, Gujrat	
2.	Dispatch Date		

Reported By (Sign) & Date

Jayja 10/5/24

Satya 10/5/24

Reviewed by (Engineer-CNC)

Manager-CNC