



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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11820	40/60
2.	Visual Inspection	OK - 6.0 mm (Tumbled)	Drugs 584 ANS
3.	Pellet Die No.	12302	UT-OK
4.	Hardened by	Mark Purney	Relief - OK
5.	Received by after hardening (Name)	Jayjin	(3+3) 3 26 mm
6.	Hardness achieved on 1 st side	50.8 - 51.2 HR	Relief 6.5 26 mm
7.	Hardness achieved on 2 nd side	50.8 - 50.9 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.8) mm	PCD - 72.5 mm
9.	Ovality after hardening 2 nd side	(0.8) mm	Tapping M20
10.	Outside Diameter	780 mm	Deep - 28.8 mm
11.	Inside Diameter	660 mm	Tapping M16
12.	Width of die	324 mm	Holes - 12
Inspected By (Sign) & Date		Jayjin 20/5/14	
1.	Finish Fitting size 1 st side	795 x .10 7.10 mm Tapper 4°	Undercut = 7.5
2.	Finish Fitting size 2 nd side	795 x .10 7.12 mm Tapper 40°	
3.	Finish size made by		2 slot both side
Inspected By (Sign) & Date		Jayjin 20/5/14	32x8 mm
1.	Supplied to (Customer Name)	Kamdhenu cattle v.p	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjin 20/5/14	

Satish 20/5/14

Reviewed by (Engineer-CNC)

Manager-CNC