



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

2257

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11058	S315
2.	Visual Inspection	OK - 3.8 mm (SEW)	Drill No - 680 A
3.	Pellet Die No.	11715	07-OK
4.	Hardened by	hark pinnu	Relief - OK
5.	Received by after hardening (Name)	Jayjeu	(2-2) = 9 mm
6.	Hardness achieved on 1 st side	50.1 - 49.2 HRC	Relief ϕ 4.3 = 2 mm
7.	Hardness achieved on 2 nd side	48.4 - 49.5 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 455 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping ϕ 3/4"
10.	Outside Diameter	530 mm	Scrap - 17.8 mm
11.	Inside Diameter	420 mm	Tapping No. of
12.	Width of die	182 mm	Hole - ϕ
Inspected By (Sign) & Date		Jayjeu 27/1/24	
1.	Finish Fitting size 1 st side	488.72 \pm .09 \pm .10 mm	
2.	Finish Fitting size 2 nd side	488.72 \pm .10 \pm .10 mm	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jayjeu 27/1/24	
1.	Supplied to (Customer Name)	Soma Vets, W.B	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jayjeu 27/1/24	

[Signature]
27/1/24

Reviewed by (Engineer-CNC)

Manager-CNC

Scanned with CamScanner