



Lark Engineering Company (India) Pvt. Ltd.

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

9536

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.	13213	50/50
2.	Visual Inspection	ok - 8.0 mm (Series)	Drugs - 13760
3.	Pellet Die No.	13442	07-01
4.	Hardened by	hark Kumar	Relief - ok
5.	Received by after hardening (Name)	Jayin	(2-2) 3 4 mm
6.	Hardness achieved on 1 st side	49.4 - 49.5 HRc	Relief 8.5 5 90
7.	Hardness achieved on 2 nd side	48.1 - 48.4 HRc	Count - ok
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	520 mm	Deep - 16.5 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	158 mm	Mals - 8

Inspected By (Sign) & Date

Jayin 26/11/24

1.	Finish Fitting size 1 st side	489 ± 0.02 ± 0.03 mm	
2.	Finish Fitting size 2 nd side	489 ± 0.02 ± 0.03 mm	
3.	Finish size made by		

Inspected By (Sign) & Date

Jayin 28/11/24

1.	Supplied to (Customer Name)	Ajroni Bridch, Punjab	
2.	Dispatch Date		

Reported By (Sign) & Date

Jayin 26/11/24

Satyam 29/11/24

Reviewed by (Engineer-CNC)

Manager-CNC