



Lark Engineering Company (India) Pvt. Ltd.

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

9547

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.		
2.	Visual Inspection	13238	60/65.5
3.	Pellet Die No.	ok-12-0 mm (SS10)	no 2 Drgt-302 A B
4.	Hardened by	13782	12T-etc
5.	Received by after hardening (Name)	hark panna	Relief-etc
6.	Hardness achieved on 1 st side	49.4-49.8 HRC	12-T 3 5-5 mm 3 All
7.	Hardness achieved on 2 nd side	49.3-49.7 HRC	Counter ok
8.	Ovality after hardening 1 st side	(0.7) mm	PCD-574 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M16
10.	Outside Diameter	639.7 mm	Deep-28-6 mm
11.	Inside Diameter	508.8 mm	Tapping H0 of
12.	Width of die	175 mm	Deep-4 mm

Inspected By (Sign) & Date

Jain 28/11/24

1.	Finish Fitting size 1 st side	649.3 ± .10 ± .10 mm Taper 8°	4 slot = 50x28x15
2.	Finish Fitting size 2 nd side	639 ± .12 ± .12 mm	
3.	Finish size made by		

Inspected By (Sign) & Date

Jain 28/11/24

1.	Supplied to (Customer Name)	Rachni, W.B	
2.	Dispatch Date		

Reported By (Sign) & Date

Jain 28/11/24

Saty 29/11/24

Reviewed by (Engineer-CNC)

Manager-CNC