



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.	10936	45/60
2.	Visual Inspection	ok - 4.0 mm (Symbol)	Revs Diameter 111 H/B
3.	Pellet Die No.	10768	UT-OK
4.	Hardened by	hark form	Relief - ok
5.	Received by after hardening (Name)	Jayju	(3-3) > 23 mm
6.	Hardness achieved on 1 st side	49.8 - 49.0 HR [ⓐ]	Relief 4.5 3 15 mm
7.	Hardness achieved on 2 nd side	50.6 - 50.7 HR	Caution - ok
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 725 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M20
10.	Outside Diameter	780 mm	Depth - 29.7 mm
11.	Inside Diameter	660 mm	Tapping Ho of
12.	Width of die	324 mm	Hols - 12

Inspected By (Sign) & Date *Jayju 11/1/24*

1.	Finish Fitting size 1 st side	790 + .11 + .12 mm	286t Both side
2.	Finish Fitting size 2 nd side	790 + .10 + .11 mm	32 x 8 mm
3.	Finish size made by		Undersize - 5 mm

Inspected By (Sign) & Date *Jayju 11/1/24*

1.	Supplied to (Customer Name)	Sneha Forming, O.P	
2.	Dispatch Date		

Reported By (Sign) & Date *Jayju 11/1/24*

12/01/24

Reviewed by (Engineer-CNC)

Manager-CNC