



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.		
2.	Visual Inspection	13696	32/40
3.	Pellet Die No.	ok - 3.5 mm (Series) 12720	Dongst hok 129 15T-ok
4.	Hardened by	hok ferrus	Relief etc
5.	Received by after hardening (Name)	Jayin	(2-2), 3/12 mm
6.	Hardness achieved on 1 st side	49.2 - 49.9 HRC	Relief 4.0, 8 mm
7.	Hardness achieved on 2 nd side	49.3 - 49.8 HRC	Counter etc
8.	Ovality after hardening 1 st side	(0.1) mm	Rad - 4.4 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16.7 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	158 mm	Hols - 8

Inspected By (Sign) & Date

Jayin 8/1/25

1.	Finish Fitting size 1 st side	489 ± .04 ± .05 mm	
2.	Finish Fitting size 2 nd side	489 ± .05 ± .05 mm	
3.	Finish size made by		

Inspected By (Sign) & Date

Jayin 8/1/25

1.	Supplied to (Customer Name)	Naikhar Poutch, Bihar	
2.	Dispatch Date		

Reported By (Sign) & Date

Jayin 8/1/25

Signature

Reviewed by (Engineer-CNC)

Manager-CNC