



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

10068

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	In to 14061	31/40
2.	Visual Inspection	OK - 2.8 mm (Series)	Dring it 15062
3.	Pellet Die No.	13503	OK
4.	Hardened by	herk penny	Relief - OK
5.	Received by after hardening (Name)	Janjan	(2-2) 3 15 mm
6.	Hardness achieved on 1 st side	49.1 - 49.3 HRC (A)	3 9 mm
7.	Hardness achieved on 2 nd side	50.3 - 50.4 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 424 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep #6-6 mm
11.	Inside Diameter	420 mm	Tapping Holec
12.	Width of die	158 mm	Hole - 8
Inspected By (Sign) & Date		Janjan 4/2/25	
1.	Finish Fitting size 1 st side	495.88 ± 0.03 ± 0.03 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	495.88 ± 0.03 ± 0.04 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjan 4/2/25	
1.	Supplied to (Customer Name)	In to Janki Enterprises, Bihar	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 4/2/25	

Janjan 5/2/25

Reviewed by (Engineer-CNC)

Manager-CNC