



Lark Engineering Company (India) Pvt. Ltd.

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

7724

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.	11040	40/50
2.	Visual Inspection	OK - 4.0 mm (M: 4.0 mm)	Pin cool Dong No - 1252/11/24
3.	Pellet Die No.	9987	UT-OK
4.	Hardened by	Work Finishes	Rehif-OK
5.	Received by after hardening (Name)	Janjan	(2-3) 3 14 mm
6.	Hardness achieved on 1 st side	49.7 - 49.9 HRC	Rehif 4.5 10 mm
7.	Hardness achieved on 2 nd side	49.8 - 49.1 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.9) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	700 mm	Deep - 19 mm
11.	Inside Diameter	600 mm	Tapping No of
12.	Width of die	222 mm	Hole - 12

Inspected By (Sign) & Date

Janjan 20/11/24

1.	Finish Fitting size 1 st side	6.90 ± 0.10 7.10 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	6.90 ± 0.11 7.10 mm Tapper 12°	
3.	Finish size made by		

Inspected By (Sign) & Date

Janjan 20/11/24

1.	Supplied to (Customer Name)	Kandheru Mittal, U.P.	
2.	Dispatch Date		

Reported By (Sign) & Date

Janjan 20/11/24

Signature
20/11/24

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CW/PINK