



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12244	30/55/75
2.	Visual Inspection	OK - 6.0 mm (MJEU)	Revised Drawing 824A
3.	Pellet Die No.	10439	UT-OK
4.	Hardened by	Work Person	Relief - OK
5.	Received by after hardening (Name)	Jangir	φ 6.5 → 4.5 mm
6.	Hardness achieved on 1 st side	50.1 - 50.0 HR	φ 7.0 20 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.1 HR	Count - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 660 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping φ 3/4"
10.	Outside Diameter	722 mm	Depth - 33.5 mm
11.	Inside Diameter	572 mm	Tapping Head
12.	Width of die	270 mm	Hols - 6.
Inspected By (Sign) & Date		Jangir 6/7/24	
1.	Finish Fitting size 1 st side	775 ± 0.06 ± 0.08 mm	Undercut = 26.5 mm
2.	Finish Fitting size 2 nd side	774 ± 0.10 ± 0.11 mm	220 mm
3.	Finish size made by	673 ± 0.05 ± 0.07 mm	± 6 mm
Inspected By (Sign) & Date		Jangir 6/7/24	one set = 39 x 26 mm
1.	Supplied to (Customer Name)	Subham, Gurgaon	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 6/7/24	

Satyam 6/7/24

Reviewed by (Engineer-CNC)

Manager-CNC