

Lark Engineering Company (India) Pvt. Ltd.

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

Final Inspection (Pellet Dies) after Hardening & Finishing

Form No. CNC/QA/FM/03
Rev. No. 01
Rev. Date 31-07-2013

10339

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12976	55/55
2.	Visual Inspection	OK - 4.0 mm (M. Jumbo)	Dring - 40715
3.	Pellet Die No.	13484	07-OK
4.	Hardened by	hark fenny	Relief - OK
5.	Received by after hardening (Name)	Jagjit	(3-3) 5.5 mm
6.	Hardness achieved on 1 st side	49.1-49.2 HRC (A)	Relief 4.5 MILL
7.	Hardness achieved on 2 nd side	49.3-49.9 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping M20
10.	Outside Diameter	710 mm	Deep - 18.6 mm
11.	Inside Diameter	600 mm	Tapping M16 of
12.	Width of die	222 mm	hole - 12
Inspected By (Sign) & Date		Jagjit 12/3/25	
1.	Finish Fitting size 1 st side	690 ± .10 ± .10 mm Tapper 12°	Anal size check
2.	Finish Fitting size 2 nd side	690 ± .10 ± .10 mm Tapper 12°	by - Anil Kumar
3.	Finish size made by		Leath - ap
Inspected By (Sign) & Date		Jagjit 12/3/25	Sign
1.	Supplied to (Customer Name)	Cum Industries, Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Jagjit 12/3/25	

100x2 - CWP/PINK

Reviewed by (Engineer-CNC)

Manager-CNC