

15397



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.	15600	60/60
2.	Visual Inspection	OK - 12.0 mm (M. Subb)	Final - 408 A/B
3.	Pellet Die No.	15512	07-OK
4.	Hardened by	Lark Finishing	Relief - OK
5.	Received by after hardening (Name)	Jayji	(3-3) 2.5 mm
6.	Hardness achieved on 1 st side	49.3 - 49.8 HRC	Relief 12.5 HRC
7.	Hardness achieved on 2 nd side	48.9 - 49.4 HRC	Re-Counter - OK
8.	Ovality after hardening 1 st side	(1.0) mm	Die is Re-counter
9.	Ovality after hardening 2 nd side	(0.8) mm	due to ovality. Tapping M22
10.	Outside Diameter	720 mm	Deep - 18.4 mm
11.	Inside Diameter	600 mm	Tapping re-ef
12.	Width of die	222 mm	Hole - 12
Inspected By (Sign) & Date		Jayji 27/8/25	
1.	Finish Fitting size 1 st side	690 ± .12 - 690 ± .12 Tapper 12	Anal size check
2.	Finish Fitting size 2 nd side	690 ± .12 - 690 ± .12 Tapper 12	by Sandeep Singh
3.	Finish size made by		heth - of
Inspected By (Sign) & Date		Jayji 27/8/25	Sign
1.	Supplied to (Customer Name)	Meera Matsitch, U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayji 27/8/25	

100x2 - CWP/INK

Reviewed by (Engineer-CNC)

Manager-CNC