

Lark Engineering Company (India) Pvt. Ltd.

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

14641

Final Inspection (Pellet Dies) after Hardening & Finishing

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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	14829 ✓	33180
3.	Pellet Die No.	OK - 3.0 mm (M15W)	Dring No - 14805 + B
4.	Hardened by	14595 ✓	107-OK
5.	Received by after hardening (Name)	Lark Pinnay	Reluf - OK
6.	Hardness achieved on 1 st side	51.9 - 52.7 HRC	(3-3) 23 mm
7.	Hardness achieved on 2 nd side	52.1 - 52.5 HRC ✓	Reluf 3-5 17 mm
8.	Ovality after hardening 1 st side	(0.4) mm	Gumfer - OK
9.	Ovality after hardening 2 nd side	(0.8) mm	PCD - 685 mm
10.	Outside Diameter	701 mm	Tapping 120
11.	Inside Diameter	600 mm	Drill - 18.5 mm
12.	Width of die	264.7 mm	Tapping No. 16
Inspected By (Sign) & Date		Jangin 6/5/25	
1.	Finish Fitting size 1 st side	700 +1.12 - 700 +1.10 Tappin 120	
2.	Finish Fitting size 2 nd side	700 +1.12 - 700 +1.12 Tappin 120	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangin 6/5/25	
1.	Supplied to (Customer Name)	Soma chaudi, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangin 6/5/25	

100x2 - CW/PINK

Sato 6/5/25

Reviewed by (Engineer-CNC)

Manager-CNC