



Lark Engineering Company (India) Pvt. Ltd.

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

14919

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.		
2.	Visual Inspection	15112	35145/80
3.	Pellet Die No.	OK - 6.0 mm (dumb) 15589	203 Dmg to 7.00 AB
4.	Hardened by	hark perani	UT-OK
5.	Received by after hardening (Name)	Janji	Relief - OK
6.	Hardness achieved on 1 st side	48.4 - 49.9 HR	46.5 2 45mm
7.	Hardness achieved on 2 nd side	49.5 - 49.7 HR	47.0 3 35mm
8.	Ovality after hardening 1 st side	(0.7) mm	Gumtu - OK
9.	Ovality after hardening 2 nd side	(0.6) mm	200-650mm
10.	Outside Diameter	730 mm	Tapping M16
11.	Inside Diameter	572 mm	Deep - 38.6 mm
12.	Width of die	219 mm	Tapping 10 up Hals - 6 one side

Inspected By (Sign) & Date

Janji 11/6/25

1.	Finish Fitting size 1 st side	629.8 ± 0.12 - 629.8 ± 0.12 mm	1864 - 36 X 18 mm
2.	Finish Fitting size 2 nd side	730 ± 0.05 - 730 ± 0.10 mm	
3.	Finish size made by		

Inspected By (Sign) & Date

Janji 11/6/25

1.	Supplied to (Customer Name)	Pragti MIC. U.P.	
2.	Dispatch Date		

Reported By (Sign) & Date

Janji 11/6/25

Satya 14/6/25

100x2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC