



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.	10639 to 10842	35/5/78
2.	Visual Inspection	OK - 6-0 mm CM (yumber)	Part No 396 A+B
3.	Pellet Die No.	10903	07-OK
4.	Hardened by	hark punny	Relief ok
5.	Received by after hardening (Name)	Janji	φ 7.0 ± 0.03 mm
6.	Hardness achieved on 1 st side	50.3 - 50.4 HRC	φ 7.5 ± 0.023
7.	Hardness achieved on 2 nd side	50.1 - 50.5 HRC	Count - ok 36°
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 540 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M16
10.	Outside Diameter	636 mm	Deep - 26.7 mm
11.	Inside Diameter	480, 500 mm	Tapping M16
12.	Width of die	182 mm	Holes - 4

Inspected By (Sign) & Date

Janji 16/12/23

1.	Finish Fitting size 1 st side	541 7.06 ± 0.06 mm	1 Hole = 28 x 17 mm
2.	Finish Fitting size 2 nd side	630 ± 0.10 mm	
3.	Finish size made by		

Inspected By (Sign) & Date

Janji 16/12/23

1.	Supplied to (Customer Name)	MU - Green, YHR to APS Bio, HR	
2.	Dispatch Date		

Reported By (Sign) & Date

Janji 16/12/23

Janji 16/12/23

Reviewed by (Engineer-CNC)

Manager-CNC

1002 - CWPINK