



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.	9759	36/40
2.	Visual Inspection	ok - 3.0 mm (Chunior)	Prof Drg No - 830 P/B
3.	Pellet Die No.	8763	07-ok
4.	Hardened by	work ferrous	Relief ok
5.	Received by after hardening (Name)	Jauja	(2-2) 8.10 mm
6.	Hardness achieved on 1 st side	50.0 - 50.0 HRC	8.4 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.0 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.1) mm	POD - 350 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping $\phi 1/2"$
10.	Outside Diameter	385 mm	Deep - 13.9 mm
11.	Inside Diameter	305 mm	Tapping Ho ab
12.	Width of die	125 mm	Holdy - 8
Inspected By (Sign) & Date		Jauja 5/7/23	
1.	Finish Fitting size 1 st side	381 $\pm .10$ $\phi .10$ mm	
2.	Finish Fitting size 2 nd side	381 $\pm .12$ $\phi .12$ mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jauja 5/7/23	
1.	Supplied to (Customer Name)	Shri Krishna Traders, Rajgarham	
2.	Dispatch Date		
Reported By (Sign) & Date		Jauja 5/7/23	

6/7/23

Reviewed by (Engineer-CNC)

Manager-CNC