



# Lark Engineering Company (India) Pvt. Ltd.

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

6700

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.	9844	36/10
2.	Visual Inspection	OK - 3.0 mm (M-dumbo)	Drawn Dwg No - 419A+B
3.	Pellet Die No.	9688	UT-OK
4.	Hardened by	work funny	Relief - OK
5.	Received by after hardening (Name)	Jayjain	(3-3) 2 20 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.0 - 49.5 HB <sub>c</sub>	Relief 3.5 3 14 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.0 - 50.0 HB <sub>c</sub>	Counter - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.9) mm	PID - 645 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.8) mm	Tapping M20
10.	Outside Diameter	700 mm	Tap - 20.8 mm
11.	Inside Diameter	600 mm	Tapping No of
12.	Width of die	222 mm	Holes - 12 -
Inspected By (Sign) & Date		Jayjain 11/7/23	
1.	Finish Fitting size 1 <sup>st</sup> side	690 +0.08 +0.10 mm	
2.	Finish Fitting size 2 <sup>nd</sup> side	690 +0.10 +0.10 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayjain 11/7/23	
1.	Supplied to (Customer Name)	Godrej Agrovet, U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayjain 11/7/23	

12/7/23

Reviewed by (Engineer-CNC)

Manager-CNC