

6641



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
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	9777	27140
2.	Visual Inspection	ok- 3.0 mm (Series)	Ding No work std
3.	Pellet Die No.	9784	IT-OK
4.	Hardened by	work ferrous	Relief- ok
5.	Received by after hardening (Name)	Jayju	(2-2) = 16mm
6.	Hardness achieved on 1 st side	50.4 - 50.6 HRC	Relief 3.5 = 13mm
7.	Hardness achieved on 2 nd side	50.4 - 50.5 HRC	Counter- ok
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	500 mm	Deep - 16-8mm
11.	Inside Diameter	420 mm	Tapping M16 of
12.	Width of die	158 mm	Holes - 8
Inspected By (Sign) & Date		Jayju 1/7/23	
1.	Finish Fitting size 1 st side	489 ± .05 ± .04 mm	
2.	Finish Fitting size 2 nd side	489 ± .04 ± .04 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayju 1/7/23	
1.	Supplied to (Customer Name)	shubsh feeds, U.P	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 1/7/23	

(Signature)
1/7/23

Reviewed by (Engineer-CNC)

Manager-CNC