

8179



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.	11494	35/50
2.	Visual Inspection	OK - 2.8 mm (Jumbo)	new Digital 932 AB
3.	Pellet Die No.	11938	UT-OK
4.	Hardened by	hark furnace	Relief-OK
5.	Received by after hardening (Name)	Jayjir	(3.5) 3.20 mm
6.	Hardness achieved on 1 st side	58.1-50.0 HR	Relief 0.3-3 1.5 mm
7.	Hardness achieved on 2 nd side	58.2-51.1 HR	Counter OK
8.	Ovality after hardening 1 st side	(0.6) mm	PCD - 725 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	760 mm	Deep - 20.7 mm
11.	Inside Diameter	660 mm	Tapping No of
12.	Width of die	816 mm	Hols - 12

Inspected By (Sign) & Date

Jayjir 8/4/24

1.	Finish Fitting size 1 st side	799 + .12 - .12 mm Tapper 9.5°	Undercut = 20 mm
2.	Finish Fitting size 2 nd side	799 + .12 - .12 mm Tapper 9.5°	
3.	Finish size made by		

Inspected By (Sign) & Date

Jayjir 8/4/24

1.	Supplied to (Customer Name)	Rashupati Agrast, Alisra	
2.	Dispatch Date		

Reported By (Sign) & Date

Jayjir 8/4/24

Reviewed by (Engineer-CNC)
Satyam 8/4/24

Manager-CNC

1002 - CW/PHK