

8671



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.	12084	55/85
2.	Visual Inspection	OK - 10.0 mm (N. Jumbo)	Dy No. 1-22-1066
3.	Pellet Die No.	12074	Revised
4.	Hardened by	Lark Forrace	OT 2nd
5.	Received by after hardening (Name)	Sanjeev	Relief ok
6.	Hardness achieved on 1 st side	49.8 - 50.1 H.R.C.	Relief die 211
7.	Hardness achieved on 2 nd side	49.1 - 49.5 H.R.C. (A)	All Reqs 2 10mm
8.	Ovality after hardening 1 st side	(0.2) mm	Counters OK 2 60°
9.	Ovality after hardening 2 nd side	(0.2) mm	PCD 2 644mm
10.	Outside Diameter	730 mm	Tapping 2 03/4
11.	Inside Diameter	600 mm	Depth 2 18.6mm
12.	Width of die	220 mm	Tapping 2 10
Inspected By (Sign) & Date		Ravi 22/6/24	of 2-10 = 12 Bobs
1.	Finish Fitting size 1 st side	690 + .10 + .12 mm	
2.	Finish Fitting size 2 nd side	690 + .12 + .12 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Ravi 22/6/24	
1.	Supplied to (Customer Name)	Smarttech industries	
2.	Dispatch Date		
Reported By (Sign) & Date		Ravi 22/6/24	

Satyam
22/6/24

Reviewed by (Engineer-CNC)

Manager-CNC