



Lark Engineering Company (India) Pvt. Ltd.

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

14889

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.	11093	30/66
2.	Visual Inspection	OK - 6.0 mm (8.5 M. Juby)	208
3.	Pellet Die No.	15208	Long No 320 A16
4.	Hardened by	hard finish	07-OK
5.	Received by after hardening (Name)	Janjan	Relief - OK
6.	Hardness achieved on 1 st side	45.8 - 50.1 HR	07-0 36 mm
7.	Hardness achieved on 2 nd side	49.7 - 50.4 HR	all
8.	Ovality after hardening 1 st side	(0.5) mm	Count - OK
9.	Ovality after hardening 2 nd side	(0.2) mm	PCD - 619 mm
10.	Outside Diameter	680.1 mm	Tapping M16
11.	Inside Diameter	548.1 ± 0.5 ± 0.6 - 548.1 ± 0.8 ± 1.0 mm	Deep - 31.6 mm
12.	Width of die	195 mm	Tapping No. of Holes - 2
Inspected By (Sign) & Date		Janjan 5/8/25	
1.	Finish Fitting size 1 st side	690.1 ± 0.10 - 690.1 ± 0.10 Tapper 8°	
2.	Finish Fitting size 2 nd side	690.1 ± 0.11 - 690.1 ± 0.12 Tapper 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janjan 5/6/25	
1.	Supplied to (Customer Name)	Rupan Renewable, Assam	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjan 5/6/25	

Satya 5/6/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CW/PINK