



Lark Engineering Company (India) Pvt. Ltd.

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

14907

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.		50/66
2.	Visual Inspection	15/56	55/66
3.	Pellet Die No.	OK - 8-0 mm (M-Jubel)	208 320 A+Y
4.	Hardened by	15212	UT-OK
5.	Received by after hardening (Name)	Lark Finem	Relief - OK
6.	Hardness achieved on 1 st side	Jayin	Q90 * 16 mm
7.	Hardness achieved on 2 nd side	50-6 - 50.8 HR	Q90 16 mm
8.	Ovality after hardening 1 st side	50-4 - 50.8 HR	Coemtu - OK
9.	Ovality after hardening 2 nd side	(0.4) mm	PCD - 619 mm
10.	Outside Diameter	(0.4) mm	Tapping M16
11.	Inside Diameter	680-1 mm	Deep - 31.6 mm
12.	Width of die	548.1 ± 0.8 ± 0.9 - 548.1 ± 0.8 ± 1.0 mm	Tapping Hoeff
	Inspected By (Sign) & Date	195 mm	Hoeffs - 2
		Jayin 7/6/25	
1.	Finish Fitting size 1 st side	690.1 ± 1.0 - 690.1 ± 1.0 Tappet 8'	
2.	Finish Fitting size 2 nd side	690.1 ± 1.0 - 690.1 ± 0.9 Tappet 8'	
3.	Finish size made by		
	Inspected By (Sign) & Date		
		Jayin 7/6/25	
1.	Supplied to (Customer Name)	Dworkesh Industries, Gujarat	
2.	Dispatch Date		
	Reported By (Sign) & Date		
		Jayin 7/6/25	

Sats
7/6/25

Reviewed by (Engineer-CNC)

Manager-CNC

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