



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.		40/40
2.	Visual Inspection	15871	
3.	Pellet Die No.	AK-4.0 mm (Senior)	17062
4.	Hardened by	15093	117-06
5.	Received by after hardening (Name)	hark penru	Reluf - ok
6.	Hardness achieved on 1 st side	Jan ji	(2-2) 3 5 mm
7.	Hardness achieved on 2 nd side	50-1-50-2 HR	Reluf 4.5 5 HR
8.	Ovality after hardening 1 st side	49.8 - 49.9 HR	Gumfu - ok
9.	Ovality after hardening 2 nd side	(0.3) mm	PCD - 474 mm
10.	Outside Diameter	(0.4) mm	Tapping M20
11.	Inside Diameter	500 mm	Deep - 16.6 mm
12.	Width of die	420 mm	Tapping Ho of
		178 mm	Hols - 8
Inspected By (Sign) & Date		Jan ji 12/9/25	
1.	Finish Fitting size 1 st side	495.88 ± 0.04 - 495.88 ± 0.04 Tappin	12'
2.	Finish Fitting size 2 nd side	495.88 ± 0.03 - 495.88 ± 0.01 Tappin	12'
3.	Finish size made by		
Inspected By (Sign) & Date		Jan ji 12/9/25	
1.	Supplied to (Customer Name)	Shubham, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Jan ji 12/9/25	

Reviewed by (Engineer-CNC)

Manager-CNC