



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

9954

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13868	42/50
2.	Visual Inspection	ok - 4-0 mm (SS4U)	Proc Drg H-71A-13
3.	Pellet Die No.	13714	UT-OK
4.	Hardened by	hark punny	Reluf-ok
5.	Received by after hardening (Name)	Jayjir	(2-3) 3 12 mm
6.	Hardness achieved on 1 st side	49-3-49-4 HRC	Relufa 4-5 5 8 mm
7.	Hardness achieved on 2 nd side	50-1-50-4 HRC	County-ok
8.	Ovality after hardening 1 st side	(0.1) mm	PCD-585 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M22
10.	Outside Diameter	620 mm	Deep-18-6 mm
11.	Inside Diameter	520 mm	Tapping Head
12.	Width of die	222 mm	Hols-19

Inspected By (Sign) & Date

Jayjir 22/1/25

1.	Finish Fitting size 1 st side	620-9 ϕ .12 ϕ .12 mm Tappes 12°	Undercut = .5 mm
2.	Finish Fitting size 2 nd side	620-9 ϕ .12 ϕ .12 mm Tappes 12°	
3.	Finish size made by		

Inspected By (Sign) & Date

Jayjir 22/1/25

1.	Supplied to (Customer Name)	Shriaman Agrawal, Chattisgarh	
2.	Dispatch Date		

Reported By (Sign) & Date

Jayjir 22/1/25

Sathy 23/1/25

Reviewed by (Engineer-CNC)

Manager-CNC

1002-CW/PHK