

Lark Engineering Company (India) Pvt. Ltd.

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

10449

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.		
2.	Visual Inspection	14430	32/55
3.	Pellet Die No.	ok-6.0 mm (M. Jumbo)	Dring No 66641B
4.	Hardened by	14133	u7-ok
5.	Received by after hardening (Name)	work for me	Reluf-ok
6.	Hardness achieved on 1 st side	50.3-50.6 HRC	(3-3) 29 mm
7.	Hardness achieved on 2 nd side	50.1-50.4 HRC	Reluf 6.5 23 mm
8.	Ovality after hardening 1 st side	(0.2) mm	Count-ok
9.	Ovality after hardening 2 nd side	(0.4) mm	Reluf-640 mm
10.	Outside Diameter	710 mm	Tapping M20
11.	Inside Diameter	600 mm	Deep-18.6 mm
12.	Width of die	222 mm	Tapping No of holes-12
Inspected By (Sign) & Date		Jangir 4/4/25	
1.	Finish Fitting size 1 st side	690 + .12 - .12 mm Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	690 + .12 - .12 mm Tapper 12°	by-Sandeep Singh
3.	Finish size made by		h-e-th- ok
Inspected By (Sign) & Date		Jangir 4/4/25	Sign
1.	Supplied to (Customer Name)	Cryandhara Ind. U.P.	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 4/4/25	

Satish 4/3/25

Reviewed by (Engineer-CNC)

Manager-CNC