



# Lark Engineering Company (India) Pvt. Ltd.

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

7880

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		11300	27/35/55
3.	Pellet Die No.		ak-5.0 mm (M-4umbo)	Dring M-407A10 07-ak
4.	Hardened by		herk finney	Reluf -ak
5.	Received by after hardening (Name)		Jayju	05.5 - 28 mm
6.	Hardness achieved on 1 <sup>st</sup> side		50.2-50.1 HR	06.0 - 20 mm
7.	Hardness achieved on 2 <sup>nd</sup> side		50.1-50.2 HR	60mm - ak
8.	Ovalty after hardening 1 <sup>st</sup> side		(0.5) mm	PCD-640 mm
9.	Ovalty after hardening 2 <sup>nd</sup> side		(0.1) mm	tapping M20
10.	Outside Diameter		710 mm	Deep - 18.8 mm
11.	Inside Diameter		546.00 mm	tapping M16
12.	Width of die		222 mm	Hols - 12

Inspected By (Sign) & Date: Jayju 16/2/24

1.	Finish Fitting size 1 <sup>st</sup> side	690 + .12 - .12 mm Tapper 12°	Final size check
2.	Finish Fitting size 2 <sup>nd</sup> side	690 + .12 - .12 mm Tapper 12°	by - Sandeep Singh
3.	Finish size made by		h-18h - ap

Inspected By (Sign) & Date: Jayju 16/2/24  
Sign: [Signature]

1.	Supplied to (Customer Name)	Indraj Agrouet, U.P.
2.	Dispatch Date	

Reported By (Sign) & Date: Jayju 16/2/24

Reviewed by (Engineer-CNC): [Signature] 16/2/24

Manager-CNC