



Lark Engineering Company (India) Pvt. Ltd.

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

7992

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		11450	24/45 Pico 527/1145
3.	Pellet Die No.		ak-3-0 mm (SS&W)	0.7 ak
4.	Hardened by		11785	Relief - ak
5.	Received by after hardening (Name)		hork Finney	(3-3) 3 24 mm
6.	Hardness achieved on 1 st side		Jayju 49.9 - 49.7 HRC	21 mm
7.	Hardness achieved on 2 nd side		50.4 - 49.8 HRC	Counter - ak
8.	Ovality after hardening 1 st side		(0.7) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side		(0.7) mm	Tapping M20
10.	Outside Diameter		610 mm	Deep - 12.8 mm
11.	Inside Diameter		520 mm	Tapping Holes
12.	Width of die		222 mm	Holes - 12

Inspected By (Sign) & Date

Jayju 9/3/24

1. Finish Fitting size 1st side

621 4 . 12 4 . 12 mm Tapper 12°

Undercut - 6 mm

2. Finish Fitting size 2nd side

621 4 . 12 4 . 12 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Jayju 9/3/24

1. Supplied to (Customer Name)

Shri Ganesh Agrovet, Chhattisgarh

2. Dispatch Date

Reported By (Sign) & Date

Jayju 9/3/24

100x2 - CWP/INK

Reviewed by (Engineer-CNC)

Satyam 9/3/24

Manager-CNC