

9597



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. | 13392 | 36/40 |
| 2. | Visual Inspection | OK - 3.0 mm (Series) | Pres Dwg No 15062A/B |
| 3. | Pellet Die No. | 12708 | 127-eds |
| 4. | Hardened by | hark, Purney | Relief-OK |
| 5. | Received by after hardening (Name) | Jayin | (S-2) 3 18 mm |
| 6. | Hardness achieved on 1 st side | 49.2 - 49.7 HRC | Relief 35 3 10 mm |
| 7. | Hardness achieved on 2 nd side | 50.1 - 50.2 HRC | Gaintu-OK |
| 8. | Ovality after hardening 1 st side | (0.3) mm | PID - 474 mm |
| 9. | Ovality after hardening 2 nd side | (0.2) mm | Tapping 120 |
| 10. | Outside Diameter | 500 mm | Deep - 16-6 mm |
| 11. | Inside Diameter | 420 mm | Tapping Ho of |
| 12. | Width of die | 158 mm | Hols - 8 |

Inspected By (Sign) & Date

Jayin 31/7/24

1. Finish Fitting size 1st side

495.88 ± 0.05 ± 0.05 mm Tapper 12°

2. Finish Fitting size 2nd side

495.88 ± 0.05 ± 0.05 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Jayin 31/7/24

1. Supplied to (Customer Name)

Ratna Enterprises, Maharashtra

2. Dispatch Date

Reported By (Sign) & Date

Jayin 31/7/24

Reviewed by (Engineer-CNC)

Manager-CNC