

Lark Engineering Company (India) Pvt. Ltd.

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

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| 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. | 12049 | 42170 |
| 2. | Visual Inspection | OK - 4.0 mm (SSS.W) | Proc Long th - 71A |
| 3. | Pellet Die No. | 12579 | UT-OK |
| 4. | Hardened by | Lark Perrey | Relief - OK |
| 5. | Received by after hardening (Name) | Jayju | (B-3) x 12 mm S 8 mm |
| 6. | Hardness achieved on 1 st side | 50.1 - 50.2 HRC | |
| 7. | Hardness achieved on 2 nd side | 50.1 - 50.2 HRC | Center - OK |
| 8. | Ovality after hardening 1 st side | (0.8) mm | RID - 565 mm |
| 9. | Ovality after hardening 2 nd side | (0.8) mm | Tapping M20 |
| 10. | Outside Diameter | 620 mm | Deep - 18.8 mm |
| 11. | Inside Diameter | 520 mm | Tapping H10 of |
| 12. | Width of die | 222 mm | Hobst - 12 |
| Inspected By (Sign) & Date | | Jayju 6/6/24 | |
| 1. | Finish Fitting size 1 st side | 620.9 7.12 7.12 mm Tapper 12° | Undercut = .4 mm |
| 2. | Finish Fitting size 2 nd side | 620.9 7.12 7.12 mm Tapper 12° | = .6 mm |
| 3. | Finish size made by | | |
| Inspected By (Sign) & Date | | Jayju 6/6/24 | |
| 1. | Supplied to (Customer Name) | Shriaman Agrawal, Chattisgarh | |
| 2. | Dispatch Date | | |
| Reported By (Sign) & Date | | Jayju 6/6/24 | |

Jayju
6/6/24

Reviewed by (Engineer-CNC)

Manager-CNC