

8607



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.	12121	32142/50
2.	Visual Inspection	ok - 4.0 mm (SS510)	Rev 01 Dong No - 633A
3.	Pellet Die No.	11665	UT-OK
4.	Hardened by	Lark Furnace	Relief - OK
5.	Received by after hardening (Name)	Jayje	φ 4.5 ± 18 mm
6.	Hardness achieved on 1 st side	52.0 - 51.4 HR	95.0 ± 8 mm
7.	Hardness achieved on 2 nd side	51.0 - 50.9 HR	Counts - OK
8.	Ovality after hardening 1 st side	(0.6) mm	PCD - 56.5 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M16
10.	Outside Diameter	62.0 mm	Depth - 18.7 mm
11.	Inside Diameter	52.0 mm	Tapping No. ref
12.	Width of die	186 mm	Tools - 12

Inspected By (Sign) & Date

Jayje 15/6/24

1.	Finish Fitting size 1 st side	620.6 ± .11 ± .12 mm Tapper 12°
2.	Finish Fitting size 2 nd side	620.6 ± .10 ± .12 mm Tapper 12°
3.	Finish size made by	

Inspected By (Sign) & Date

Jayje 15/6/24

1.	Supplied to (Customer Name)	Coelraj Agrout, Maharashtra
2.	Dispatch Date	

Reported By (Sign) & Date

Jayje 15/6/24

Jayje 15/6/24

Reviewed by (Engineer-CNC)

Manager-CNC