

7492



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.	10542 to 10822 to 10922	23/33/66
2.	Visual Inspection	OK - 6.0 mm (M-dumb)	Pro # Eding H- 609 Add
3.	Pellet Die No.	11188	UT-OK
4.	Hardened by	Lark Finney	Relief - OK
5.	Received by after hardening (Name)	Jayfer	Ø 6.5, 3 43 mm
6.	Hardness achieved on 1 st side	50.4 - 51.0 HRC	Ø 7.0, 3 33 mm
7.	Hardness achieved on 2 nd side	50.6 - 50.4 HRC	counter - OK 30°
8.	Ovality after hardening 1 st side	(0.1) mm	POD - 6.9 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M16
10.	Outside Diameter	681 mm	Dep - 31.8 mm
11.	Inside Diameter	548.5 ± .18 ± .15 ± .12 ± .14 mm	Tapping No. of
12.	Width of die	195 mm	Hobs - 4

Inspected By (Sign) & Date

Jayfer 8/12/23

1.	Finish Fitting size 1 st side	690 7.10 ± .10 mm Tappes - 8°	Under cut - 1 mm
2.	Finish Fitting size 2 nd side	690 7.10 7.12 mm Tappa 8°	
3.	Finish size made by		

Inspected By (Sign) & Date

Jayfer 8/12/23

1.	Supplied to (Customer Name)	Mudurga, Rajasthan to Balaji, Chattisgarh to Arjan
2.	Dispatch Date	Prihar

Reported By (Sign) & Date

Jayfer 8/12/23

Saty 8/12/23

Reviewed by (Engineer-CNC)

Manager-CNC