

8850



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.	12209 to 12408	45/66
2.	Visual Inspection	OK 8.0 mm (M. Jumbo)	NO 6 320 HB
3.	Pellet Die No.	12795	UT-OK
4.	Hardened by	hark jain	Relief-OK
5.	Received by after hardening (Name)	Jain	Ø 9.0 3 2/3 mm
6.	Hardness achieved on 1 st side	50.1-50.2 HRC	All
7.	Hardness achieved on 2 nd side	50.4-50.5 HRC	Counter-OK 30°
8.	Ovality after hardening 1 st side	(0.1) mm	PCD- 619 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M16
10.	Outside Diameter	680.1 mm	Deep- 31.2 mm
11.	Inside Diameter	548.1 +.06 +.10 +.10 +.28 mm	Tapping Ho of
12.	Width of die	195 mm	Hobs - 2

Inspected By (Sign) & Date

Jain 2/8/24

1.	Finish Fitting size 1 st side	690 +.12 +.12 mm Tapper 8°
2.	Finish Fitting size 2 nd side	690 +.10 +.11 mm Tapper 8°
3.	Finish size made by	_____

Inspected By (Sign) & Date

Jain 2/8/24

1.	Supplied to (Customer Name)	Yalung, HR, White Lotus, Maharashtra
2.	Dispatch Date	_____

Reported By (Sign) & Date

Jain 2/8/24

Sats 2/8/24

Reviewed by (Engineer-CNC)

Manager-CNC