



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.	11359	85/40
2.	Visual Inspection	OK - 3.5 mm (34 mic)	R-00 Dong No 984AD
3.	Pellet Die No.	11750	UT-OK
4.	Hardened by	herk finney	Relief-OK
5.	Received by after hardening (Name)	Jayju	(2-2) > 8 mm
6.	Hardness achieved on 1 st side	51.1-50.5 HRC	3 5 mm
7.	Hardness achieved on 2 nd side	50.5-50.8 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.3) mm	Per - 356 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping @ 3/4"
10.	Outside Diameter	395 mm	Deep - 19 mm
11.	Inside Diameter	315 mm	Tapping Head
12.	Width of die	145 mm	Holes - 8

Inspected By (Sign) & Date

Jayju 13/3/24

1.	Finish Fitting size 1 st side	386.7 ± .10 ± .12 mm	
2.	Finish Fitting size 2 nd side	386.7 ± .10 ± .12 mm	
3.	Finish size made by		

Inspected By (Sign) & Date

Jayju 13/3/24

1.	Supplied to (Customer Name)	Rashupati, Uttarakhand	
2.	Dispatch Date		

Reported By (Sign) & Date

Jayju 13/3/24

Jayju 13/3/24

Reviewed by (Engineer-CNC)

Manager-CNC