

7957



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.		11199	33/38/66
2.	Visual Inspection	OK - 6.0 mm	(M. Symbol)	Rev of Drawing No - 609A/B
3.	Pellet Die No.	11908		UT-OK
4.	Hardened by	hark fernus		Relief - OK
5.	Received by after hardening (Name)	Jayju		Ø 6.5 ± 0.03 mm
6.	Hardness achieved on 1 st side	50.0 - 50.1 HR		Ø 7.5 ± 0.02 mm
7.	Hardness achieved on 2 nd side	52.2 - 51.4 HR		County - OK 30°
8.	Ovality after hardening 1 st side	(0.4) mm		RCD - 0.19 mm
9.	Ovality after hardening 2 nd side	(0.4) mm		Tapping H16
10.	Outside Diameter	6.80 mm		Deep - 31.6 mm
11.	Inside Diameter	548.5 ± 0.15 ± 0.18 ± 0.14 ± 0.22 mm	(A)	Tapping H0 of
12.	Width of die	195 mm		Holes - 4

Inspected By (Sign) & Date

Jayju 29/2/24

1. Finish Fitting size 1st side

690 ± 0.10 ± 0.11 mm Tapper 8°

Undercut = 1 mm

2. Finish Fitting size 2nd side

690 ± 0.12 ± 0.12 mm Tapper 8°

3. Finish size made by

Inspected By (Sign) & Date

Jayju 29/2/24

1. Supplied to (Customer Name)

Dhaneshwar Fire,

2. Dispatch Date

Reported By (Sign) & Date

Jayju 29/2/24

Satyam 29/2/24

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWPINK