

9906



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.			
2.	Visual Inspection		13130 ✓	30/38/60 ✓ Pres
3.	Pellet Die No.		ok - 4.0 mm (Zumber) ✓	Serial No - 727 AB ✓
4.	Hardened by		13805 ✓	UT-ok
5.	Received by after hardening (Name)		hark perary	Relief-ok
6.	Hardness achieved on 1 st side		Jayju ✓	φ 4.8 3 30 mm
7.	Hardness achieved on 2 nd side		52.3 - 52.5 HRC ✓	φ 5.0 3 22 mm ✓
8.	Ovality after hardening 1 st side		51.9 - 52.4 HRC ✓	Grunty-ok
9.	Ovality after hardening 2 nd side		(0.2) mm ✓	PID - 725 mm ✓
10.	Outside Diameter		(0.4) mm ✓	Tapping M20 ✓
11.	Inside Diameter		780 mm ✓	Deep - 29.5 mm ✓
12.	Width of die		660 mm ✓	Tapping M20 of ✓
			324 mm ✓	July - 12

Inspected By (Sign) & Date

Jayju 6/11/24

1.	Finish Fitting size 1 st side		790 ± 0.06 ± 0.12 mm ✓	Undercut 5.2 mm
2.	Finish Fitting size 2 nd side		790 ± 0.02 ± 0.12 mm ✓	5.0 mm ✓
3.	Finish size made by			

Inspected By (Sign) & Date

Jayju 6/11/24

1.	Supplied to (Customer Name)		Grodrej Agrawal, PB	
2.	Dispatch Date			

Reported By (Sign) & Date

Jayju 6/11/24

Satyam 6/11/24

Reviewed by (Engineer-CNC)

Manager-CNC