



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

7422

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		10682	42/50
2.	Visual Inspection		OK - 4.0 mm (SSFW)	Dring No - hork/20
3.	Pellet Die No.		10833	W.F. - OK
4.	Hardened by		hork kumar	Relief - OK
5.	Received by after hardening (Name)		Jayin	(3-3) → 12 mm
6.	Hardness achieved on 1 st side		50.4 - 49.9 HRc	Relief 45 3 8 mm
7.	Hardness achieved on 2 nd side		50.0 - 50.4 HRc	Count - OK
8.	Ovality after hardening 1 st side		(0.3) mm	φ OD - 56T mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping Haul
10.	Outside Diameter		620 mm	Holes - 12
11.	Inside Diameter		520 mm	Tapping M20
12.	Width of die		222 mm	Deep - 13.8 mm

Inspected By (Sign) & Date

Jayin 28/11/23

1. Finish Fitting size 1st side

610 ± 0.02 ± 0.04 mm

2. Finish Fitting size 2nd side

610 ± 0.03 ± 0.04 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayin 28/11/23

1. Supplied to (Customer Name)

Bhairavnath Poulby, Maharashtra

2. Dispatch Date

Reported By (Sign) & Date

Jayin 28/11/23

Reviewed by (Engineer-CNC)

Satya 28/11/23

Manager-CNC