



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12620	36/10
2.	Visual Inspection	OK - 3.0 mm (SS4W)	Dring 710 9380 All
3.	Pellet Die No.	12836	OT-OK
4.	Hardened by	Lark Finishing	Relief - OK
5.	Received by after hardening (Name)	Jayin	(3-3) > 20 mm
6.	Hardness achieved on 1 st side	51.2 - 51.6 HR	Relief 3.5, 3 14 mm
7.	Hardness achieved on 2 nd side	52.0 - 52.1 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 585 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 185 mm
11.	Inside Diameter	520 mm	Tapping Ho of
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date

Jayin 4/9/24

1. Finish Fitting size 1st side

618.5 ± 0.02 ± 0.03 mm Tapper 12°

2. Finish Fitting size 2nd side

618.5 ± 0.04 ± 0.04 mm Tapper 12°

3. Finish size made by

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Inspected By (Sign) & Date

Jayin 4/9/24

1. Supplied to (Customer Name)

Klyshbas feeds, HR

2. Dispatch Date

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Reported By (Sign) & Date

Jayin 4/9/24

Sotru 4/9/24

100x2 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC