



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

10276

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		14278	35140
2.	Visual Inspection		ok - 3.0 mm (SEW)	Dring No 9567 AB
3.	Pellet Die No.		13588	u Tak
4.	Hardened by		Mark Purner	Relief - ok
5.	Received by after hardening (Name)		Jayjin	(2-2) 2 11 mm
6.	Hardness achieved on 1 st side		50.0 - 50.0 HRC	Relief 3.5 5 mm
7.	Hardness achieved on 2 nd side		50.1 - 50.3 HRC	counter - ok
8.	Ovality after hardening 1 st side		(0.2) mm	PCD - 455 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping M20
10.	Outside Diameter		500 mm	Deep - 16.6 mm
11.	Inside Diameter		420 mm	Tapping Ho of
12.	Width of die		182 mm	Hols - 8

Inspected By (Sign) & Date

Jayjin 5/3/25

1. Finish Fitting size 1st side

489.8 ± 0.05 ± 0.05 mm

2. Finish Fitting size 2nd side

489.8 ± 0.05 ± 0.05 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayjin 5/3/25

1. Supplied to (Customer Name)

Sughan farms, Tasmal Hadly

2. Dispatch Date

Reported By (Sign) & Date

Jayjin 5/3/25

1002 - CW/PNK

Reviewed by (Engineer-CNC)

Manager-CNC