



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.	10532	27/55
2.	Visual Inspection	OK - 4.5 mm (SEW)	Preceding Dring 59471
3.	Pellet Die No.	11411	NT OK
4.	Hardened by	Lark Furnace	Relief - OK
5.	Received by after hardening (Name)	Jayraj	(2-2) * 32 mm
6.	Hardness achieved on 1 st side	50.3 - 50.7 HRC	Relief 5.5 3 28 mm
7.	Hardness achieved on 2 nd side	50.5 - 50.3 HRC	Counts - OK
8.	Ovality after hardening 1 st side	(0.4) mm	POD - 454 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping @ 3/4"
10.	Outside Diameter	530 mm	Deep - 16.8 mm
11.	Inside Diameter	420 mm	Tapping Hoof
12.	Width of die	182 mm	Holes - 8

Inspected By (Sign) & Date

Jayraj 25/11/23

1. Finish Fitting size 1st side

489 +0.09 -0.08 mm

2. Finish Fitting size 2nd side

489 +0.12 -0.12 mm

3. Finish size made by

Inspected By (Sign) & Date

Jayraj 25/11/23

1. Supplied to (Customer Name)

Mubrikraft Tamil Nadu

2. Dispatch Date

Reported By (Sign) & Date

Jayraj 25/11/23

Sethu 25/11/23

Reviewed by (Engineer-CNC)

Manager-CNC