



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.		9812	uol/rf
2.	Visual Inspection		OK - 60 mm (SS316)	Dwg No 557 A/B
3.	Pellet Die No.		10495	(Review) 07-OK
4.	Hardened by		hark furner	Relief - OK
5.	Received by after hardening (Name)		Janjin	(3-3) \approx 21 mm
6.	Hardness achieved on 1 st side		46.7 - 46.9 HRC @	15 mm
7.	Hardness achieved on 2 nd side		47.1 - 47.3 HRC @	Counter - OK
8.	Ovality after hardening 1 st side		(0.5) mm	PCD - 585 mm
9.	Ovality after hardening 2 nd side		(0.4) mm	Tapping M16
10.	Outside Diameter		630 mm	Deep - 18.8 mm
11.	Inside Diameter		520 mm	Tapping No of
12.	Width of die		182 mm	Holes - 12

Inspected By (Sign) & Date

Janjin 13/7/23

1. Finish Fitting size 1st side

521 \pm 0.08 \pm 0.12 mm Tapper 12°

2. Finish Fitting size 2nd side

621 \pm 0.08 \pm 0.10 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Janjin 13/7/23

1. Supplied to (Customer Name)

RJ Consultant & Engrs, Kerala

2. Dispatch Date

Reported By (Sign) & Date

Janjin 13/7/23

13/7/23

Reviewed by (Engineer-CNC)

Manager-CNC