



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

9966

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13870	22/66
2.	Visual Inspection	ok - 8-0 mm (M-Jumbo)	Mo 8 320/24
3.	Pellet Die No.	14005	07-ak
4.	Hardened by	hark perry	Relief ak
5.	Received by after hardening (Name)	Janji	Ø 9.0 ± 0.04 mm
6.	Hardness achieved on 1 st side	49.8 - 50.1 HRC	5 All
7.	Hardness achieved on 2 nd side	48.4 - 49.3 HRC (A)	Count - ak
8.	Ovality after hardening 1 st side	(0.1) mm	Pop. 61.9 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M16
10.	Outside Diameter	Ø 80.1	Depth - 31.8 mm
11.	Inside Diameter	548.1 ± 0.08 ± 0.10 ± 0.06 ± 0.08 mm	Tapping Head
12.	Width of die	195 mm	File - 2

Inspected By (Sign) & Date

Janji 23/1/25

1. Finish Fitting size 1st side

690.1 ± 0.07 ± 0.08 mm Tapper 8°

2. Finish Fitting size 2nd side

690.1 ± 0.12 ± 0.12 mm Tapper 8°

3. Finish size made by

Inspected By (Sign) & Date

Janji 23/1/25

1. Supplied to (Customer Name)

Proveg. Engg., Rajasthan

2. Dispatch Date

Reported By (Sign) & Date

Janji 23/1/25

Satya 23/1/25

Reviewed by (Engineer-CNC)

Manager-CNC