

10009



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.	14003	31/40
2.	Visual Inspection	OK-2-8 mm (Standard)	new 865 AB
3.	Pellet Die No.	14209	VT-OK
4.	Hardened by	herk permy	Relief - OK
5.	Received by after hardening (Name)	Jaujan	(2-2) = 15 mm
6.	Hardness achieved on 1 st side	50.1-50.4 HRC	3 9 mm
7.	Hardness achieved on 2 nd side	50.2-50.5 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 380 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping of 3/4"
10.	Outside Diameter	390 mm	Deep - 18.6 mm
11.	Inside Diameter	310 mm	Tapping No of
12.	Width of die	135 mm	Hole - 8

Inspected By (Sign) & Date

Jaujan 28/1/25

1. Finish Fitting size 1st side

381 ^(A) +0.06 -0.07 mm

2. Finish Fitting size 2nd side

381 ± 0.12 ± 0.12 mm

3. Finish size made by

Inspected By (Sign) & Date

Jaujan 28/1/25

1. Supplied to (Customer Name)

Smartech

PB

2. Dispatch Date

Reported By (Sign) & Date

Jaujan 28/1/25

1002 - CW/PINK

Reviewed by (Engineer-CNC)

Manager-CNC