



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.	13238	60/65-5
2.	Visual Inspection	ok - 12-0 mm (SS-7D)	Ro 3 Dwg H- 902 AB
3.	Pellet Die No.	14075	27-ak
4.	Hardened by	Lark Finney	Relief ak
5.	Received by after hardening (Name)	J. Singh	12-5 3 5-5 mm
6.	Hardness achieved on 1 st side	48.8-49.1 HR	3
7.	Hardness achieved on 2 nd side	48.1-49.3 HR	County - ak
8.	Ovality after hardening 1 st side	(0-4) mm	PO - 574 mm
9.	Ovality after hardening 2 nd side	(0-4) mm	Tapping M16
10.	Outside Diameter	689.7 mm	Deep - 28-6 mm
11.	Inside Diameter	508.8 mm	Tapping H0-ef
12.	Width of die	175 mm	Hols - 4
Inspected By (Sign) & Date		J. Singh 31/12/24	
1.	Finish Fitting size 1 st side	649.3 ± 0.07 ± 0.08 mm Tapper 8°	4867 = 50 X 28 X 15 mm
2.	Finish Fitting size 2 nd side		
3.	Finish size made by		
Inspected By (Sign) & Date		J. Singh 31/12/24	
1.	Supplied to (Customer Name)	Rashmi, W.B	
2.	Dispatch Date		
Reported By (Sign) & Date		J. Singh 31/12/24	

Satish 11/11/25

Reviewed by (Engineer-CNC)

Manager-CNC