



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

14865

Final Inspection (Pellet Dies) after Hardening & Finishing

Form No. CNC/QA/FM/03
Rev. No. 01
Rev. Date 31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		36/40
2.	Visual Inspection	11091	Phu
3.	Pellet Die No.	OK - 3.0 mm (Series) 15076	Dring No - 805 AM VT-OK
4.	Hardened by	herk Punny	Reluf - OK
5.	Received by after hardening (Name)	Janji	(2-2) 3 10 mm
6.	Hardness achieved on 1 st side	48.2 - 48.5 HRC (A)	Reluf 3.5 4 mm
7.	Hardness achieved on 2 nd side	48.2 - 48.4 HRC (A)	Counter - OK
8.	Ovality after hardening 1 st side	(0.2) mm	PCD - 4.24 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping 3/4"
10.	Outside Diameter	500 mm	Deep - 16.8 mm
11.	Inside Diameter	420 mm	Tapping 10.0 mm
12.	Width of die	108 mm	Holes - 8
Inspected By (Sign) & Date		Janji 4/6/25	
1.	Finish Fitting size 1 st side	489.15 ± 0.12 - 489.15 ± 0.12 mm	
2.	Finish Fitting size 2 nd side	489.15 ± 0.10 - 489.15 ± 0.11 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 4/6/25	
1.	Supplied to (Customer Name)	Valueam organic w.b.	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 4/6/25	

4/6/25

Reviewed by (Engineer-CNC)

Manager-CNC