

Lark Engineering Company (India) Pvt. Ltd.

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

10428

Final Inspection (Pellet Dies) after Hardening & Finishing

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

No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	14417 ✓	32/39 ✓
3.	Pellet Die No.	OK - 3.2 mm (MJEU) ✓	Dring - 937 A ✓
4.	Hardened by	13879 ✓	OT - OK
5.	Received by after hardening (Name)	hark Purnu	Relief OK
6.	Hardness achieved on 1 st side	Janji ✓	φ 3-8 3 7 mm ✓
7.	Hardness achieved on 2 nd side	50.6 - 51.1 HRC ✓	all ✓
8.	Ovality after hardening 1 st side	50.3 - 50.5 HRC ✓	Round - OK
9.	Ovality after hardening 2 nd side	(0.5) mm ✓	RO - 640 mm
10.	Outside Diameter	(0.6) mm ✓	Tapping M20
11.	Inside Diameter	678 mm ✓	Deep - 18.6 mm
12.	Width of die	600 mm ✓	Tapping M16
	Width of die	265 mm ✓	Hole - 15
Inspected By (Sign) & Date		Janji 31/3/25	
1.	Finish Fitting size 1 st side	690 ± 0.05 ± 0.05 mm ✓	under wt - 6 mm
2.	Finish Fitting size 2 nd side	690 ± 0.05 ± 0.05 mm ✓	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 31/3/25	
1.	Supplied to (Customer Name)	Sager feeds, Nepal	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 31/3/25	

Reviewed by (Engineer-CNC)

Manager-CNC

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