



Lark Engineering Company (India) Pvt. Ltd.

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

6518

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.	10526	42/50
2.	Visual Inspection	ok - 4.5 mm (SSCW)	Pr. no EDwg No- 9980A
3.	Pellet Die No.	10810	U7-ok
4.	Hardened by	hark kumar	Relief-ok
5.	Received by after hardening (Name)	Jaujan	(3-3) ≥ 13 mm
6.	Hardness achieved on 1 st side	49.4-50.2 HR ^(A)	Reluff 5.0 ≥ 8 mm
7.	Hardness achieved on 2 nd side	49.3-49.1 HR ^(A)	Gruntin-ok
8.	Ovality after hardening 1 st side	(0.3) mm	PCD-565 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep-18.8 mm
11.	Inside Diameter	520 mm	Tapping Hoeff
12.	Width of die	222 mm	Holy - 12
Inspected By (Sign) & Date		Jaujan 30/10/23	
1.	Finish Fitting size 1 st side	618.5 ± 0.05 ± 0.05 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ± 0.05 ± 0.05 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jaujan 30/10/23	
1.	Supplied to (Customer Name)	Mimelaya Reel, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Jaujan 30/10/23	

30/10/23

Reviewed by (Engineer-CNC)

Manager-CNC

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