



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

6931

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		10075	45/50
2.	Visual Inspection	OK - 6.0 mm	(Series)	Dwg No - 370 AtB
3.	Pellet Die No.	10880		(Revised) UT - OK
4.	Hardened by	Lark Furnace		Relief - OK
5.	Received by after hardening (Name)	Jayju		(2-2) 0.11 mm
6.	Hardness achieved on 1 st side	50.0 - 50.0 HRC	Relief	6.5 → 5 mm
7.	Hardness achieved on 2 nd side	50.3 - 50.0 HRC		Gunter - OK
8.	Ovality after hardening 1 st side	(0.1) mm		PCD - 454 mm
9.	Ovality after hardening 2 nd side	(0.2) mm		Tapping ϕ 3/4"
10.	Outside Diameter	520 mm		Deep - 16.8 mm
11.	Inside Diameter	420 mm		Tapping H of
12.	Width of die	159.5 mm		Hole - 8
Inspected By (Sign) & Date		Jayju 25/8/23		
1.	Finish Fitting size 1 st side	489 + .10 + .11 mm		
2.	Finish Fitting size 2 nd side	489 + .10 + .10 mm		
3.	Finish size made by	←		
Inspected By (Sign) & Date		Jayju 25/8/23		
1.	Supplied to (Customer Name)	Kaveris Bio Products, Tamil Nadu		
2.	Dispatch Date	←		
Reported By (Sign) & Date		Jayju 25/8/23		

(Signature)
25/8/23

Reviewed by (Engineer-CNC)

Manager-CNC

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