



Lark Engineering Company (India) Pvt. Ltd.

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

14925

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

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.			
2.	Visual Inspection		15213	45/10
3.	Pellet Die No.		OK - 6.0 mm (Sealed)	Dring 370 Atub
4.	Hardened by		15123	07 ok
5.	Received by after hardening (Name)		Lark funny	Relief - ok
6.	Hardness achieved on 1 st side		48.2 - 48.4 HRC	(2-2) 8 11 mm
7.	Hardness achieved on 2 nd side		48.1 - 48.3 HRC	Relief 6.5 5 mm
8.	Ovality after hardening 1 st side		(0.3) mm	Counter - ok
9.	Ovality after hardening 2 nd side		(0.3) mm	Pd - 414 mm
10.	Outside Diameter		520 mm	Tapping 3/16"
11.	Inside Diameter		420 mm	Deep - 16.6 mm
12.	Width of die		153.5 mm	Tapping No of Holes - 8
Inspected By (Sign) & Date		Janji 21/6/25		
1.	Finish Fitting size 1 st side	489 ± 0.12 - 489 ± 0.12 mm		
2.	Finish Fitting size 2 nd side	489 ± 0.10 - 489 ± 0.12 mm		
3.	Finish size made by			
Inspected By (Sign) & Date		Janji 21/6/25		
1.	Supplied to (Customer Name)	Kaveri Bio, Tamil Nadu		
2.	Dispatch Date			
Reported By (Sign) & Date		Janji 21/6/25		

21/6/25

Reviewed by (Engineer-CNC)

Manager-CNC