

9408



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
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13137	3215
2.	Visual Inspection	OK - 4.0 mm C Series	Dring 903AB
3.	Pellet Die No.	12223	UT-OK
4.	Hardened by	hark Purney	Relief-OK
5.	Received by after hardening (Name)	Jayjir	(2-2) + 2.7 mm
6.	Hardness achieved on 1 st side	49.6 - 49.9 HRC	Relief 4.5 23 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.6 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.2) mm	R.D - 454 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	530 mm	Deep - 16.5 mm
11.	Inside Diameter	420 mm	Tapping M16
12.	Width of die	158 mm	Helix - 08
Inspected By (Sign) & Date		Jayjir 8/11/24	

1.	Finish Fitting size 1 st side	495.88 ± .05 ± .05 mm Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	495.88 ± .05 ± .05 mm Tapper 12°	by - Sandeep Singh
3.	Finish size made by		Keth-07

Inspected By (Sign) & Date		Jayjir 8/11/24	Sign
1.	Supplied to (Customer Name)	J.K. Foods, FR	
2.	Dispatch Date		

Reported By (Sign) & Date		Jayjir 8/11/24	
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Satya 8/11/24
Reviewed by (Engineer-CNC)

Manager-CNC