



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

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11807	40/10
2.	Visual Inspection	OK - 5.0 mm CSSAW	Phew Ding - 9980 A/B
3.	Pellet Die No.	12047	UT-OK
4.	Hardened by	Herik Penney	Relief - OK
5.	Received by after hardening (Name)	Jayjin	(3-3) = 15 mm
6.	Hardness achieved on 1 st side	51.3 - 52.3 HRC	3 10 mm
7.	Hardness achieved on 2 nd side	53.1 - 53.4 HRC	Center - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCP - 565 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 12.8 mm
11.	Inside Diameter	520 mm	Tapping No of
12.	Width of die	222 mm	Hols - 12
Inspected By (Sign) & Date		Jayjin 7/5/24	
1.	Finish Fitting size 1 st side	618.5 ± .05 ± .05 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	618.5 ± .05 ± .05 mm Tapper 12°	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jayjin 7/5/24	
1.	Supplied to (Customer Name)	Foraminson foods, Assam	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jayjin 7/5/24	

1002 - CW/PHK

Reviewed by (Engineer-CNC)

Manager-CNC

Scanned with CamScanner