



Lark Engineering Company (India) Pvt. Ltd.

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

9995

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.		13878	27147
2.	Visual Inspection		OK - 3.0 mm (SSCW)	new Dy # 21897A/B
3.	Pellet Die No.		13711	UT-OK
4.	Hardened by		Wark Pinner	Relief-OK
5.	Received by after hardening (Name)		Jauja	(2-3) 2.3 mm
6.	Hardness achieved on 1 st side		51.2 - 52.0 HR	Relief of 3.5 2.0 mm
7.	Hardness achieved on 2 nd side		52.2 - 52.4 HR	Counter-OK
8.	Ovality after hardening 1 st side		(0.4) mm	PCD - 585 mm
9.	Ovality after hardening 2 nd side		(0.2) mm	Tapping M20
10.	Outside Diameter		614 mm	Deep - 18-6 mm
11.	Inside Diameter		520 mm	Tapping 10-ef
12.	Width of die		222 mm	Holes - 12

Inspected By (Sign) & Date

Jauja 21/1/25

1.	Finish Fitting size 1 st side	618.5 ± 0.07	1.04 mm Tapper 12°	Undercut = 2.5 mm
2.	Finish Fitting size 2 nd side	618.5 ± 0.03	1.04 mm Tapper 12°	
3.	Finish size made by			

Inspected By (Sign) & Date

Jauja 21/1/25

1.	Supplied to (Customer Name)	Anadh foods, O.P		
2.	Dispatch Date			

Reported By (Sign) & Date

Jauja 21/1/25

Satya 21/1/25

Reviewed by (Engineer-CNC)

Manager-CNC

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