



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.	10484	35/45
2.	Visual Inspection	OK - 3.0 mm (Midumb)	Ph op Dwg No. 3747-ATD
3.	Pellet Die No.	9831	07-OK
4.	Hardened by	Lark Penner	Relief - OK
5.	Received by after hardening (Name)	Jayjw	(9.3) → 16 mm
6.	Hardness achieved on 1 st side	49.3 - 50.0 HRC [Ⓟ]	Relief 3.5, 3 10 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.0 HRC	Brunfer - OK
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M20
10.	Outside Diameter	690 mm	Deep - 20.7 mm
11.	Inside Diameter	600 mm	Tapping No. of
12.	Width of die	222 mm	Hobs - 12

Inspected By (Sign) & Date

Jayjw 26/10/23

1. Finish Fitting size 1st side

690 φ, 12 φ, 12 mm Tapper 12°

2. Finish Fitting size 2nd side

690 φ, 10 φ, 11 mm Tapper 12°

3. Finish size made by

Inspected By (Sign) & Date

Jayjw 26/10/23

1. Supplied to (Customer Name)

Nutrifit India, Tamil nady

2. Dispatch Date

Reported By (Sign) & Date

Jayjw 26/10/23

Reviewed by (Engineer-CNC)

Manager-CNC