

10546

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.		381 SD
2.	Visual Inspection	14665	Relief
3.	Pellet Die No.	OK - 4.0 mm (M. tube)	SDing H - B250/AB
4.	Hardened by	14409	UT OK
5.	Received by after hardening (Name)	herk perma	Relief ok
6.	Hardness achieved on 1 st side	51.7 - 52.1 HR	(3-3) 2.16 mm
7.	Hardness achieved on 2 nd side	50.3 - 51.3 HR	Relief 4.5 1.2 mm
8.	Ovality after hardening 1 st side	(0.7) mm	Counter - ok
9.	Ovality after hardening 2 nd side	(0.7) mm	PCD - 640 mm
10.	Outside Diameter	700 mm	Tapping M20
11.	Inside Diameter	600 mm	Deep - 18.5 mm
12.	Width of die	222 mm	Tapping M10
	Inspected By (Sign) & Date	Jangir 24/4/25	
1.	Finish Fitting size 1 st side	690 ± 0.09 - 690 ± 0.10 mm Tapp 12'	
2.	Finish Fitting size 2 nd side	690 ± 0.07 - 690 ± 0.10 mm Tapp 12'	
3.	Finish size made by		
	Inspected By (Sign) & Date	Jangir 24/4/25	
1.	Supplied to (Customer Name)	Mera Nutrition, U.P.	
2.	Dispatch Date		
	Reported By (Sign) & Date	Jangir 24/4/25	

Satz
24/4/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWP/PINK