



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.	15591	48/60
2.	Visual Inspection	ok - 8.0 mm (M.Jumber)	408/11
3.	Pellet Die No.	15511	UT-OK
4.	Hardened by	herk permy	Relief-OK
5.	Received by after hardening (Name)	Jayji	(2-3) 20 mm
6.	Hardness achieved on 1 st side	50.4 - 51.0 HR	Relief 8.5 3 12 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.4 HR	Gumfin-OK
8.	Ovality after hardening 1 st side	(0.2) mm	8.0 - 640 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	720 mm	Deep - 18.4 mm
11.	Inside Diameter	600 mm	Tapping M10
12.	Width of die	222 mm	Hobs - 12
Inspected By (Sign) & Date		Jayji 7/8/15	
1.	Finish Fitting size 1 st side	690 ± .12 - 690 ± .12 Tappet 12°	Final size check
2.	Finish Fitting size 2 nd side	690 ± .12 - 690 ± .12 Tappet 12°	by - Sandeep Singh
3.	Finish size made by		Keth-ep
Inspected By (Sign) & Date		Jayji 7/8/15	Sign
1.	Supplied to (Customer Name)	Kutch Milk, Gujarat	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayji 7/8/15	

Satish
7/8/15

Reviewed by (Engineer-CNC)

Manager-CNC