



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.	14583	60/60
2.	Visual Inspection	OK - 3.0 mm (Jumbo) A81	Dring 1000 AB
3.	Pellet Die No.	14683	107-ak
4.	Hardened by	Lark Permas	Rebut - ok
5.	Received by after hardening (Name)	Jangin	3 H/L
6.	Hardness achieved on 1 st side	50.4 - 50.8 HRC	3 "
7.	Hardness achieved on 2 nd side	50.9 - 51.3 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.5) mm	PCD - 685 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Tapping 120
10.	Outside Diameter	750 mm	Deep - 18.8 mm
11.	Inside Diameter	630 mm	Tapping No of
12.	Width of die	265 mm	Holes - 16
Inspected By (Sign) & Date		Jangin 21/4/25	
1.	Finish Fitting size 1 st side	740.5 $\pm$ 0.05 mm / 740.5 $\pm$ 0.05 mm Tapp 10°	
2.	Finish Fitting size 2 nd side	740.5 $\pm$ 0.05 mm / 740.5 $\pm$ 0.05 mm Tapp 10°	Final size check
3.	Finish size made by		By - Sandeep Singh
Inspected By (Sign) & Date		Jangin 21/4/25	Wether - ok
1.	Supplied to (Customer Name)	K.H. Solvan, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangin 21/4/25	

100x2 - CVP/Print

Manager-CNC

R Reviewed by (Engineer-CNC)