

Lark Engineering Company (India) Pvt. Ltd.

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

Final Inspection (Pellet Dies) after Hardening & Finishing

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

10452

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		33/40
2.	Visual Inspection	14541/	2 days at heat 570
3.	Pellet Die No.	OK - 3.0 mm (Series)	15-06
4.	Hardened by	14534/	Relief - OK
5.	Received by after hardening (Name)	hark finny	(2-2) P 13 mm
6.	Hardness achieved on 1 st side	100 jin	S 7 mm
7.	Hardness achieved on 2 nd side	47.9 - 48.2 HRC	Coum - OK
8.	Ovality after hardening 1 st side	48.1 - 48.2 HRC	PCD - 474 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping 120
10.	Outside Diameter	(0.2) mm	Deep - 16.6 mm
11.	Inside Diameter	500 mm	Tapping No of
12.	Width of die	420 mm	Hals - 8
Inspected By (Sign) & Date		158 mm	
		100 jin 4/4/25	
1.	Finish Fitting size 1 st side		
2.	Finish Fitting size 2 nd side	489 + .05 - .05 mm	
3.	Finish size made by	489 + .05 - .05 mm	
Inspected By (Sign) & Date			
		100 jin 4/4/25	
1.	Supplied to (Customer Name)		
2.	Dispatch Date	OM Industry, Nepal	
Reported By (Sign) & Date			
		100 jin 4/4/25	

100x2 - CWPINK

Reviewed by (Engineer-CNC)

Manager-CNC