



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.		12372	33/40
2.	Visual Inspection	OK - 3.0 mm	(Senior)	Sh. Co. 15062/B
3.	Pellet Die No.	12445		07-OK
4.	Hardened by	huk fenny		Rebut - OK
5.	Received by after hardening (Name)	Jayjun		(2-2) 3 13 mm
6.	Hardness achieved on 1 st side	48.4 - 48.7 HRC	(A)	5
7.	Hardness achieved on 2 nd side	49.1 - 49.3 HRC	(A)	7 mm
8.	Ovality after hardening 1 st side	(0.2) mm		Per - 9.54 mm
9.	Ovality after hardening 2 nd side	(0.1) mm		Tapping M20
10.	Outside Diameter	500 mm		Deep - 16.5 mm
11.	Inside Diameter	420 mm		Tapping No. of
12.	Width of die	158 mm		Holes - 8
Inspected By (Sign) & Date		Jayjun 11/10/24		
1.	Finish Fitting size 1 st side	495.88	p. 0.04 p. 0.05 mm	Tapper 12°
2.	Finish Fitting size 2 nd side	495.88	p. 0.05 p. 0.05 mm	Tapper 12°
3.	Finish size made by			
Inspected By (Sign) & Date		Jayjun 11/10/24		
1.	Supplied to (Customer Name)	Crown Indus, Jharkhand		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayjun 11/10/24		

Jayjun 11/10/24

Reviewed by (Engineer-CNC)

Manager-CNC