



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

81180

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11602	30140
2.	Visual Inspection	OK - 3.0 mm (Series)	Rev 01 Dong Ho 27 AB
3.	Pellet Die No.	11300	UT-OK
4.	Hardened by	hark fencer	Relief - OK
5.	Received by after hardening (Name)	Jay Jew	(2.2) 2 13 mm
6.	Hardness achieved on 1 st side	50.2 - 50.5 HR	Relief 3.5 10 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.4 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 484 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping ϕ 3/4"
10.	Outside Diameter	500 mm	Deep - 17 mm
11.	Inside Diameter	420 mm	Tapping H&U
12.	Width of die	158 mm	H&U - 8
Inspected By (Sign) & Date		Jay Jew 9/8/24	
1.	Finish Fitting size 1 st side	496.3 \pm 0.07 \pm 0.07 mm Tapper 12°	
2.	Finish Fitting size 2 nd side	496.3 \pm 0.07 \pm 0.07 mm Tapper 12°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jay Jew 9/4/24	
1.	Supplied to (Customer Name)	Yanrik Gang - Maharashtra	
2.	Dispatch Date		
Reported By (Sign) & Date		Jay Jew 9/4/24	

Reviewed by (Engineer-CNC)

Manager-CNC