



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	In/ to 12827	40/40
2.	Visual Inspection	ok - 4.0 mm (Series)	Dring 16 - hark 17
3.	Pellet Die No.	8301	17 ok
4.	Hardened by	hark finny	Relief - ok
5.	Received by after hardening (Name)	Jayin	(2) = 4 mm
6.	Hardness achieved on 1 st side	50.0 - 50.5 HRC	5 114
7.	Hardness achieved on 2 nd side	50.0 - 50.0 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 474 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 Ho ef
12.	Width of die	158 mm	Hols - 8
Inspected By (Sign) & Date		Jayin 5/9/24	
1.	Finish Fitting size 1 st side	489 + .05 - .05 mm	
2.	Finish Fitting size 2 nd side	489 + .05 - .05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayin 5/9/24	
1.	Supplied to (Customer Name)	In/ to Uder feak, Bhuttan	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayin 5/9/24	

Satish 5/9/24

Reviewed by (Engineer-CNC)

Manager-CNC