



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.	12845 to 13214	66/66
2.	Visual Inspection	OK - 10.0 mm (M. diameter)	to Gagan 20 by Mr. B20 AB R 5
3.	Pellet Die No.	13332	UT-OK
4.	Hardened by	hark kumar	Relief-OK
5.	Received by after hardening (Name)	Jaypr	3 M12L
6.	Hardness achieved on 1 st side	51.2 - 51.5 HR	3
7.	Hardness achieved on 2 nd side	51.3 - 51.6 HR	Caution-OK
8.	Ovality after hardening 1 st side	(0.3) mm	RID - 619 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M16
10.	Outside Diameter	880 mm	Deep - 32 mm
11.	Inside Diameter	548.4 - 1.10 - 1.15 - 1.08 - 1.12 mm	Tapping Holes
12.	Width of die	195 mm	Holes - 2
Inspected By (Sign) & Date		Jaypr 30/10/24	
1.	Finish Fitting size 1 st side	690 ± .10 ± .11 mm Tapper 8°	
2.	Finish Fitting size 2 nd side	690 ± .10 ± .10 mm Tapper 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jaypr 30/10/24	
1.	Supplied to (Customer Name)	Shree Ganesha, B to Mohit Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Jaypr 30/10/24	

Signature
4/11/24

Reviewed by (Engineer-CNC)

Manager-CNC