



Lark Engineering Company (India) Pvt. Ltd.

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

15471

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.	15903	35/40/66
2.	Visual Inspection	OK - 6.0 mm (M. Jumbo)	no 8 320 A/H
3.	Pellet Die No.	15631	U7-OK
4.	Hardened by	hark Penny	Relief - OK
5.	Received by after hardening (Name)	Jangir	Q6.5 3 31mm
6.	Hardness achieved on 1 st side	49.7 - 50.1 HR	Q7-0 3 26mm
7.	Hardness achieved on 2 nd side	50.1 - 50.3 HR	Counter - OK
8.	Ovality after hardening 1 st side	(0.8) mm	P10 - 619 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping 116
10.	Outside Diameter	680.1 mm	Deep - 31-6 mm
11.	Inside Diameter	548.1 ± 0.10 ± 0.10 - 548.1 ± 0.08 ± 0.10 mm	Tapping 116
12.	Width of die	194.8 mm	Hole - 2
Inspected By (Sign) & Date		Jangir 8/8/25	
1.	Finish Fitting size 1 st side	690.1 ± 0.5 - 690.1 ± 0.5 mm Tapper 8°	
2.	Finish Fitting size 2 nd side	690.1 ± 0.6 - 690.1 ± 0.7 Tapper 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jangir 8/9/25	
1.	Supplied to (Customer Name)	Sulong, HR	
2.	Dispatch Date		
Reported By (Sign) & Date		Jangir 8/9/25	

Reviewed by (Engineer-CNC)

Manager-CNC

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