



Lark Engineering Company (India) Pvt. Ltd.

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

15381

Form No.	CNC/QA/FM/03
Rev. No.	01
Rev. Date	31-07-2013

Final Inspection (Pollet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	1567-3	62/66
3.	Pollet Die No.	ok - 9.0 mm (Midland)	Length - 609 mm
4.	Hardened by	15580	UT-OK
5.	Received by after hardening (Name)	hark Bussan	Relief - OK
6.	Hardness achieved on 1 st side	Jaunja	Ø 10.0 ± 0.04 mm
7.	Hardness achieved on 2 nd side	51.3 - 51.4 HRC	3 all
8.	Ovality after hardening 1 st side	50.1 - 50.7 HRC	Grinding - OK
9.	Ovality after hardening 2 nd side	(0.3) mm	PO - 619 mm
10.	Outside Diameter	(0.4) mm	Lapping 176
11.	Inside Diameter	680 mm	Deep - 31.2 mm
12.	Width of die	548.4 ± 0.6 4.07 - 548.4 ± 0.5 ± 0.6	Lapping No of tools - 2
Inspected By (Sign) & Date		Jaunja 22/8/25	
1.	Finish Fitting size 1 st side	690 ± 0.9 - 690 ± 0.10 Tapper 8°	Under cut - 1 mm
2.	Finish Fitting size 2 nd side	690 ± 0.10 - 690 ± 0.10 Tapper 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jaunja 22/8/25	
1.	Supplied to (Customer Name)	Sher Biomall Green, Haryana	
2.	Dispatch Date		
Reported By (Sign) & Date		Jaunja 22/8/25	

1002 - CNP/PMK

Reviewed by (Engineer-CNC)

Manager-CNC