



Lark Engineering Company (India) Pvt. Ltd.

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

15019

Form No. CNC/QA/FM/03

Rev. No. 01

Rev. Date 31-07-2013

Final Inspection (Polot Dlos) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15271	40/45
2.	Visual Inspection	ok - 6.0 mm (Semi)	20 g 14 - 1256 A
3.	Pellet Die No.	14953	UT-OK
4.	Hardened by	herk finny	Relief - ok
5.	Received by after hardening (Name)	janji	(2-2) 3 11 mm
6.	Hardness achieved on 1 st side	50.1 - 50.3 HRC	Relief 6.5 3 5 mm
7.	Hardness achieved on 2 nd side	48.3 - 49.7 HRC	Counter - ok
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 456 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping ϕ 3/4"
10.	Outside Diameter	510 mm	Deep - 14-6 mm
11.	Inside Diameter	420 mm	Tapping No. of
12.	Width of die	152 mm	Holes - 8
Inspected By (Sign) & Date		janji 28/6/25	
1.	Finish Fitting size 1 st side	490.2 - 1.10 - 490.2 - 1.12 mm	
2.	Finish Fitting size 2 nd side	490.2 - 1.10 - 490.2 - 1.10 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		janji 28/6/25	
1.	Supplied to (Customer Name)	Shree Shyam Agro, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		janji 28/6/25	

28/6/25.

Reviewed by (Engineer-CNC)

Manager-CNC