



Lark Engineering Company (India) Pvt. Ltd.

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

15283

Form No. CNC/QA/FM/03

Rev. No. 01

Rev. Date 31-07-2013

Final Inspection (Polot Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	7w to 15684	40/50
2.	Visual Inspection	OK - 4.0 mm (8564)	Thru
3.	Pellet Die No.	14490	Don't - 9980A
4.	Hardened by	herk fenny	UT-OK
5.	Received by after hardening (Name)	Junji	Relief - OK
6.	Hardness achieved on 1 st side	51.5 - 52.1 HRC	(3) 5 18 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.4 HRC	Relief 4.5 9 10 mm
8.	Ovality after hardening 1 st side	(0.5) mm	Counter - OK
9.	Ovality after hardening 2 nd side	(0.2) mm	PCD - 56.5 mm
10.	Outside Diameter	620 mm	Tapping M20
11.	Inside Diameter	520 mm	Deep - 18-4 mm
12.	Width of die	222 mm	Tapping No. of holes - 12
Inspected By (Sign) & Date		Junji 6/8/25	
1.	Finish Fitting size 1 st side	618.5 ± 0.3	- 618.5 ± 0.3 Tapping 12
2.	Finish Fitting size 2 nd side	618.5 ± 0.2	- 618.5 ± 0.4 Tapping 12
3.	Finish size made by		
Inspected By (Sign) & Date		Junji 6/8/25	
1.	Supplied to (Customer Name)	7w to Nutrikraft, Bihar	
2.	Dispatch Date		
Reported By (Sign) & Date		Junji 6/8/25	

Reviewed by (Engineer-CNC)

Manager-CNC

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