



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13473	42170
2.	Visual Inspection	OK - 8.0 mm (14mm)	new Dwg No - 1215A/B
3.	Pellet Die No.	12770	UT-OK
4.	Hardened by	heek punam	Reluf-OK
5.	Received by after hardening (Name)	Janjan	(2-2) 3 12 mm
6.	Hardness achieved on 1 st side	50.1 - 50.3 HRC	Reluf 8.5 3 8 mm
7.	Hardness achieved on 2 nd side	48.4 - 49.4 HRC (A)	Counter-OK
8.	Ovality after hardening 1 st side	(0.1) mm	PCD - 38 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping Ø 1/2"
10.	Outside Diameter	418 mm	Deep - 10.5 mm
11.	Inside Diameter	318 mm, 320 mm	Tapping Ho of
12.	Width of die	108 mm	Hals - 8
Inspected By (Sign) & Date		Janjan 24/12/24	
1.	Finish Fitting size 1 st side	381.2 ± 0.06 ± 0.08 mm	
2.	Finish Fitting size 2 nd side	381.2 ± 0.09 ± 0.10 mm	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Janjan 24/12/24	
1.	Supplied to (Customer Name)	Maha Shiv Shakti, Rajasthan	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Janjan 24/12/24	

Reviewed by (Engineer-CNC)
Janjan
24/12/24

Manager-CNC