



Lark Engineering Company (India) Pvt. Ltd.

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

14268

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

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		36/36
2.	Visual Inspection	14862	120
3.	Pellet Die No.	ek- 1.8 mm (Series)	Dring Hb 1313 A
4.	Hardened by	14685	UT-ok
5.	Received by after hardening (Name)	herk. Panny	Reluf - de
6.	Hardness achieved on 1 st side	gungir	2 Hb
7.	Hardness achieved on 2 nd side	50.6 - 50.8 HRC	3 Hb
8.	Ovality after hardening 1 st side	48.9 - 49.1 HRC	110
9.	Ovality after hardening 2 nd side	(0.8) mm	Gentle - ok
10.	Outside Diameter	(0.3) mm	PCD - 454 mm
11.	Inside Diameter	492 mm	Tapping M3/4"
12.	Width of die	420 mm	Deep - 16.5 mm
	Inspected By (Sign) & Date	158 mm	Tapping Hb of
		gungir 23/5/25	Hols - 8
1.	Finish Fitting size 1 st side	489.15 ± .12	
2.	Finish Fitting size 2 nd side	489.15 ± .12	
3.	Finish size made by	489.15 ± .12	
	Inspected By (Sign) & Date		
		gungir 23/5/25	
1.	Supplied to (Customer Name)		
2.	Dispatch Date	Valyemen organic w.B.	
	Reported By (Sign) & Date		
		gungir 23/5/25	

Satya 23/5/25

Reviewed by (Engineer-CNC)

Manager-CNC