



Lark Engineering Company (India) Pvt. Ltd.

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

10469

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.		3248/80-
2.	Visual Inspection	14163	Done 738.415
3.	Pellet Die No.	ok - 6.0 mm (Midumbel)	VT-ok
4.	Hardened by	14758	Reluf ok
5.	Received by after hardening (Name)	Wark firm	ok 5.58 mm
6.	Hardness achieved on 1 st side	Jangir	ok 4.70 42 mm
7.	Hardness achieved on 2 nd side	48-9-49.2 HRC @	Count - ok
8.	Ovality after hardening 1 st side	49.1-49.2 HRC @	PCD - 655 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping 116
10.	Outside Diameter	(0.4) mm	Deep - 22-6 mm
11.	Inside Diameter	780 mm	Tapping 116
12.	Width of die	600 mm	Heads - 12
	Inspected By (Sign) & Date	221 mm	
		Jangir 5/4/25	
1.	Finish Fitting size 1 st side	700 ± .12	700 ± .12 mm Tapper 4°
2.	Finish Fitting size 2 nd side	700 ± .12	700 ± .12 mm Tapp 4°
3.	Finish size made by		by - Sender Singh
	Inspected By (Sign) & Date		heth - op
		Jangir 5/4/25	Sign
1.	Supplied to (Customer Name)		
2.	Dispatch Date		
	Reported By (Sign) & Date		
		Jangir 5/4/25	

100x2 - CWP/PINK

Reviewed by (Engineer-CNC)

Manager-CNC