



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.	12685	60/65-5
2.	Visual Inspection	ok - 12.0 mm (SS510)	Rev Drg No - 802
3.	Pellet Die No.	11367	17-ole
4.	Hardened by	hark finus	Relief - ok
5.	Received by after hardening (Name)	Janji	Ø125 = 5.5 mm
6.	Hardness achieved on 1 st side	48.1 - 48.7 HRC	5 All
7.	Hardness achieved on 2 nd side	47.1 - 48.4 HRC	Count for ok
8.	Ovality after hardening 1 st side	(0.1) mm	POD - 574 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping 16 M16
10.	Outside Diameter	Ø1.639.7 mm	Deep - 28.5 mm
11.	Inside Diameter	508.8 mm	Tapping Hoef
12.	Width of die	175 mm	Hols - 4 ones
Inspected By (Sign) & Date		Janji 3/10/24	
1.	Finish Fitting size 1 st side	649.3 ± .10	12 mm Tappin 8°
2.	Finish Fitting size 2 nd side	639.7 ± .10	7.10
3.	Finish size made by		X15 Deep
Inspected By (Sign) & Date		Janji 3/10/24	
1.	Supplied to (Customer Name)	Rashmi, W.B	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 3/10/24	

Janji 3/10/24

Reviewed by (Engineer-CNC)

Manager-CNC