



Lark Engineering Company (India) Pvt. Ltd.

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

9702

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.		
2.	Visual Inspection	13416	36/51/66
3.	Pellet Die No.	ak- 6-0 mm (M-Jumbo)	kw-03 Dwg No 609 AB
4.	Hardened by	13793	UT-ak
5.	Received by after hardening (Name)	hark ferny	Relief - ak
6.	Hardness achieved on 1 st side	Janjean	Ø 6.5 > 30 mm
7.	Hardness achieved on 2 nd side	49.8-49.9 HR	Ø 7-0 15 mm
8.	Ovality after hardening 1 st side	49.3-49.5 HR	Counter - ok
9.	Ovality after hardening 2 nd side	(0.3) mm	PeD - 619 mm
10.	Outside Diameter	(0.7) mm	Tapping H16
11.	Inside Diameter	6.80 mm	Deep - 31.6 mm
12.	Width of die	548.4 ± 0.04 ± 0.05 ± 0.05 ± 0.06 mm	Tapping H0.05
Inspected By (Sign) & Date		195 mm	Holds - 2
		Janjean 21/12/24	
1.	Finish Fitting size 1 st side	690 ± .12 ± .12 mm Tapper Ø 8'	Ø hole at = 1 mm
2.	Finish Fitting size 2 nd side	690 ± .12 ± .12 mm Tapper 8°	
3.	Finish size made by		
Inspected By (Sign) & Date			
		Janjean 21/12/24	
1.	Supplied to (Customer Name)		
		Mohit Industries, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date			
		Janjean 21/12/24	

Janjean 21/12/24

Reviewed by (Engineer-CNC)

Manager-CNC