



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
Rev. Date 31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	11531	38/50
3.	Pellet Die No.	ak-3-0 mm (M16)	Rev 02 Long 16-14 to 5 A/L
4.	Hardened by	8898	U7-ak
5.	Received by after hardening (Name)	Lark Finme	Relief ak
6.	Hardness achieved on 1 st side	Janjan	(3.3) 2 17mm
7.	Hardness achieved on 2 nd side	50-0-50-0 HR	Relief 0 3.5 3 11mm
8.	Ovality after hardening 1 st side	50-4-50-6 HR	Counter-ak
9.	Ovality after hardening 2 nd side	(0-6) mm	PCD-640mm
10.	Outside Diameter	(0-4) mm	Tapping M20
11.	Inside Diameter	701 mm	Deep - 18.19mm
12.	Width of die	600 mm	Tapping M16
Inspected By (Sign) & Date		265 mm	Hobs-16
1. Finish Fitting size 1 st side		Janjan 11/4/24	
2. Finish Fitting size 2 nd side		700 ± 0.06 ± 0.08 mm Tapper 12°	
3. Finish size made by		700 ± 0.08 ± 0.09 mm Tapper 12°	
Inspected By (Sign) & Date			
1. Supplied to (Customer Name)		Janjan 11/4/24	
2. Dispatch Date		Reliable Hata, w.B	
Reported By (Sign) & Date			
		Janjan 11/4/24	

Reviewed by (Engineer-CNC)
Janjan 11/4/24

Manager-CNC