

10295



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.	14324	40/60
2.	Visual Inspection	ok - 8.0 mm (M. Suber)	Dangit 747 MB
3.	Pellet Die No.	14150	is T-ak
4.	Hardened by	hark kumar	Relief - ak
5.	Received by after hardening (Name)	Janjau	(3-3) 2.25 mm
6.	Hardness achieved on 1 st side	50.1 - 50.6 HRC	Relief 8.5 20 mm
7.	Hardness achieved on 2 nd side	50.2 - 50.7 HRC	Counter - ak
8.	Ovality after hardening 1 st side	(0.6) mm	P10 - 640 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Tapping M20
10.	Outside Diameter	720 mm	Deep - 18.6 mm
11.	Inside Diameter	600 mm	Tapping M16
12.	Width of die	222 mm	Hobs - 12
Inspected By (Sign) & Date		Janjau 8/3/25	
1.	Finish Fitting size 1 st side	690 \pm .12 \pm .12 mm Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	690 \pm .12 \pm .12 mm Tapper 12°	by - Sandeep Singh
3.	Finish size made by		Kethu - ap
Inspected By (Sign) & Date		Janjau 8/3/25	
1.	Supplied to (Customer Name)	Creomach Pvt, Gurgaon	
2.	Dispatch Date		
Reported By (Sign) & Date		Janjau 8/3/25	

Satish 8/3/25

Reviewed by (Engineer-CNC)

Manager-CNC