



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.		10871	40/45
2.	Visual Inspection	OK - 6.0 mm (Symmetrical)		Per as per drawing No. 541 A/B
3.	Pellet Die No.	10673		UT-OK
4.	Hardened by	hark renau		Rehuf-OK
5.	Received by after hardening (Name)	Jayju		(2-2) ≥ 11 mm
6.	Hardness achieved on 1 st side	48.2 - 49.1 HRC	Rehuf	6.5 $\frac{3}{5}$ mm
7.	Hardness achieved on 2 nd side	49.4 - 50.1 HRC		Causter-OK
8.	Ovality after hardening 1 st side	(0.2) mm		PCD - 355 mm
9.	Ovality after hardening 2 nd side	(0.1) mm		Tapping M16
10.	Outside Diameter	410 mm		Deep - 19 mm
11.	Inside Diameter	320 mm		Tapping No. of
12.	Width of die	142 mm		Holds - 8
Inspected By (Sign) & Date		Jayju 27/1/24		
1.	Finish Fitting size 1 st side	393 ± 0.04 ± 0.05 mm		
2.	Finish Fitting size 2 nd side	393 ± 0.03 ± 0.04 mm		
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jayju 17/1/24		
1.	Supplied to (Customer Name)	Khizrana Enterprises, P.B.		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jayju 17/1/24		

Signature
17/01/24

Reviewed by (Engineer-CNC)

Manager-CNC