



Lark Engineering Company (India) Pvt. Ltd.

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

14846

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.	14824	55/66
2.	Visual Inspection	OK - 8.0 mm (M. Dubey)	12-08
3.	Pellet Die No.	15749	320 H+1
4.	Hardened by	hark. finnis	07-ale
5.	Received by after hardening (Name)	Janji	Reluf - ak
6.	Hardness achieved on 1 st side	50.0 - 50.0 HRC	98.5 11 ay
7.	Hardness achieved on 2 nd side	49.7 - 50.2 HRC	5 all
8.	Ovality after hardening 1 st side	(0.3) mm	Gum for - ak
9.	Ovality after hardening 2 nd side	(0.3) mm	PCD - 619 mm
10.	Outside Diameter	680.1 mm	Tapping M16
11.	Inside Diameter	548.405 ± 0.07 - 548.1 - 1.08 ± 0.10 mm	Deep - 31.5 mm
12.	Width of die	135 mm	Tapping M10 x 1.0
Inspected By (Sign) & Date		Janji 31/5/25	Holes - 2
1.	Finish Fitting size 1 st side	690.1 ± 0.0 - 690.1 ± 0.0 Tapp 8°	
2.	Finish Fitting size 2 nd side	690.1 ± 0.0 - 690.1 ± 0.0 Tapp 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 31/5/25	
1.	Supplied to (Customer Name)	Provel Engg - Rajgatha	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 31/5/25	

31/5/25

Reviewed by (Engineer-CNC)

Manager-CNC

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