

6619



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.	9690	35140
2.	Visual Inspection	OK - 3.5 mm (CSEW)	Edge No-hacks
3.	Pellet Die No.	10329	UT-OK
4.	Hardened by	Bhatt metal	Reluf - OK
5.	Received by after hardening (Name)	Janju	(2-2) = 8 mm
6.	Hardness achieved on 1 st side	51.9 - 52.0 HR _c	≥ 5 mm
7.	Hardness achieved on 2 nd side	51.2 - 51.5 HR _c	Counter - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 414 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	← tapping M20
10.	Outside Diameter	500 mm	← Deep - 17 mm
11.	Inside Diameter	420 mm	← tapping No of
12.	Width of die	182 mm	Holes - 8
Inspected By (Sign) & Date		Janju 29/6/23	
1.	Finish Fitting size 1 st side	489 ± .05 ± .05 mm	
2.	Finish Fitting size 2 nd side	489 ± .03 ± .02 mm	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Janju 29/6/23	
1.	Supplied to (Customer Name)	Rashupati Industries, Uttarakhand	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Janju 29/6/23	

[Signature]
29/6/23

Reviewed by (Engineer-CNC)

Manager-CNC