



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 rder No.	12383	60/67.5
2.	Visual Inspection	OK - 10.0 mm (M. Jumbo)	Length 1092.45
3.	Pellet Die No.	12962	UT-OK
4.	Hardened by	Work Penny	Reluf - OK
5.	Received by after hardening (Name)	Jayfar	(23) = 12 mm
6.	Hardness achieved on 1 st side	49.5 - 49.6 HRC	Reluf ϕ 10.5 mm 7.5 mm
7.	Hardness achieved on 2 nd side	49.8 - 50.1 HRC	Counter - OK
8.	Ovalty after hardening 1 st side	(0.5) mm	PCD - 640 mm
9.	Ovalty after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	735 mm	Deep 18.8 mm
11.	Inside Diameter	600 mm	Tapping M16
12.	Width of die	222 mm	Holes 12
Inspected By (Sign) & Date		Jayfar 24/8/24	
1.	Finish Fitting size 1 st side	690 + .12 ϕ .12 mm Tapper 12 $^{\circ}$	Final size check
2.	Finish Fitting size 2 nd side	690 + .12 ϕ .12 mm Tapper 12 $^{\circ}$	by - Sandeep Singh
3.	Finish size made by		Letter of
Inspected By (Sign) & Date		Jayfar 24/8/24	Sign
1.	Supplied to (Customer Name)	Barnes Palampur	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayfar 24/8/24	

Reviewed by (Engineer-CNC)

Manager-CNC