



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.		
2.	Visual Inspection	Inv to 10548	36/50
3.	Pellet Die No.	AK-2.8 mm (SSSTW) ✓ 3176	Depth - harkstd V7-ak
4.	Hardened by	hark Pinner	relief - ak
5.	Received by after hardening (Name)	Jayju	(2-3) 319 mm
6.	Hardness achieved on 1 st side	50.0-50.2 HRc	3 14 mm
7.	Hardness achieved on 2 nd side	50.0-50.1 HRc	Center - ak
8.	Ovality after hardening 1 st side	(0.8) mm	RCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	620 mm	Depth - 18.8 mm
11.	Inside Diameter	520 mm	Tapping M20
12.	Width of die	186 mm	Holds - 12
Inspected By (Sign) & Date		Jayju 25/10/23	
1.	Finish Fitting size 1 st side	610 ± .05 ± .05 mm	
2.	Finish Fitting size 2 nd side	610 ± .05 ± .05 mm	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayju 25/10/23	
1.	Supplied to (Customer Name)	Inv to Modi, W.B	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayju 25/10/23	

Reviewed by (Engineer-CNC)
 25/10/23

Manager-CNC

1002-CWP/NC