



# Lark Engineering Company (India) Pvt. Ltd.

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

7969  
 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		11356,	9/1/17 ✓
3.	Pellet Die No.	OK - 2.8 mm (SSRW)	11722	Dring No - 875AD UT - OK
4.	Hardened by		Lark Finny	Relief - OK
5.	Received by after hardening (Name)		Janjan	(3-3) 3.22 mm
6.	Hardness achieved on 1 <sup>st</sup> side	51.5 - 50.3 HR		Relief 3.3 16 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.3 - 50.4 HR		Counter - OK
8.	Ovality after hardening 1 <sup>st</sup> side	(0.1) mm		PCD - 565 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.0) mm		Tapping M20
10.	Outside Diameter	614 mm		Deep - 18.7 mm
11.	Inside Diameter	520 mm		Tapping M06
12.	Width of die	222 mm		Holes - 12
Inspected By (Sign) & Date		Janjan 1/3/24		
1.	Finish Fitting size 1 <sup>st</sup> side	621 + .10 - .12 mm Tapper 12°		Undercut = 3.5 mm
2.	Finish Fitting size 2 <sup>nd</sup> side	621 + .06 - .06 mm Tapper 12°		
3.	Finish size made by			
Inspected By (Sign) & Date		Janjan 1/3/24		
1.	Supplied to (Customer Name)	Mishraibai, Maharashtra		
2.	Dispatch Date			
Reported By (Sign) & Date		Janjan 1/3/24		

Janjan 1/3/24

Reviewed by (Engineer-CNC)

Manager-CNC