



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

10041

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	14017 ✓	57/66 ✓
2.	Visual Inspection	ok-10.0 mm (M-sub)	no. 3 Dy H- 320 A19 ✓
3.	Pellet Die No.	14014	UT-ok
4.	Hardened by	huk finney	Relief ok
5.	Received by after hardening (Name)	Janji	φ11.0 2 9 mm
6.	Hardness achieved on 1 st side	49.4-48.8 HRc (A)	3 All
7.	Hardness achieved on 2 nd side	48.1-48.1 HRc (A)	Cam for ok
8.	Ovality after hardening 1 st side	(0.3) mm ✓	PCD - 619 mm
9.	Ovality after hardening 2 nd side	(0.4) mm ✓	Tapping H20
10.	Outside Diameter	68.1 mm	Deep - 31.4 mm
11.	Inside Diameter	34.8-17.05-1.10 -1.04-1.06 mm (A)	Tapping H0 ab
12.	Width of die	195 mm	Hols - 2

Inspected By (Sign) & Date

Janji 31/1/25

1.	Finish Fitting size 1 st side	690-1-1 .09 1.12 mm Tappin 8°
2.	Finish Fitting size 2 nd side	690-1-1 .07 1.09 mm Tappin 8°
3.	Finish size made by	_____

Inspected By (Sign) & Date

Janji 31/1/25

1.	Supplied to (Customer Name)	Manikoram, UK
2.	Dispatch Date	_____

Reported By (Sign) & Date

Janji 31/1/25

Satsa 31/1/25

Reviewed by (Engineer-CNC)

Manager-CNC