



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 order No.		10961	45160
2.	Visual Inspection		OK - 6.0 mm (M. Dumb)	Raw Dongle - 747 AB
3.	Pellet Die No.		10912	u7-ak
4.	Hardened by		hark Punney	Relief - ak
5.	Received by after hardening (Name)		Jayju	(3-3) 2.21 mm
6.	Hardness achieved on 1 st side		49.9 - 50.2 HR	Relief of 6.5 3 15 mm
7.	Hardness achieved on 2 nd side		49.9 - 50.3 HR	Counter - ak
8.	Ovality after hardening 1 st side		(0.4) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side		(0.3) mm	Tapping M20
10.	Outside Diameter		720 mm	Deep - 18.8 mm
11.	Inside Diameter		600 mm	Tapping Ho of
12.	Width of die		222 mm	Holes - 12
Inspected By (Sign) & Date		Jayju 12/1/24		
1.	Finish Fitting size 1 st side	690 ± .12 ± .12 mm Tapper 12°		Final size check
2.	Finish Fitting size 2 nd side	690 ± .12 ± .12 mm Tapper 12°		By - Sandeep Singh
3.	Finish size made by	_____		
Inspected By (Sign) & Date		Jayju 12/1/24		
1.	Supplied to (Customer Name)	Gyandhara Industries, U.P		
2.	Dispatch Date	_____		
Reported By (Sign) & Date		Jayju 12/1/24		

Satyam
12/01/24

Reviewed by (Engineer-CNC)

Manager-CNC