



Lark Engineering Company (India) Pvt. Ltd.

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

15395

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.	15298	44/66
2.	Visual Inspection	OK-8.0 mm (M. Jumbo)	Moisture 1360 AB
3.	Pellet Die No.	16088	u T-OK
4.	Hardened by	Went Penny	Relief-OK
5.	Received by after hardening (Name)	Jamji	Q8.5 3.22 mm
6.	Hardness achieved on 1 st side	50.1 - 50.4 HV	S All
7.	Hardness achieved on 2 nd side	49.8 - 50.3 HV	Count-OK
8.	Ovality after hardening 1 st side	(0.4) mm	800-619 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping M16
10.	Outside Diameter	680.1 mm	Deep - 31.6 mm
11.	Inside Diameter	548.1 +0.5 +0.6 - 548.1 +0.10 +0.12 mm	Tapping H0 af
12.	Width of die	20205 ~	H010 - 2
Inspected By (Sign) & Date		Jamji 25/8/25	
1.	Finish Fitting size 1 st side	690.1 +0.08 - 690.1 +0.09 Tappier 8'	
2.	Finish Fitting size 2 nd side	690.1 +0.12 - 690.1 +0.12 Tappier 8'	
3.	Finish size made by		
Inspected By (Sign) & Date		Jamji 25/8/25	
1.	Supplied to (Customer Name)	Shree Ganesh, PB	
2.	Dispatch Date		
Reported By (Sign) & Date		Jamji 25/8/25	

Reviewed by (Engineer-CNC)

Manager-CNC