



Lark Engineering Company (India) Pvt. Ltd.

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

15242

Form No.

CNC/QA/FM/03

Rev. No.

01

Rev. Date

31-07-2013

Final Inspection (Pollot Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	15464	58/66
2.	Visual Inspection	OK - 9.0 mm (M. Jumbo)	Depth 320 A+H
3.	Pellet Die No.	15551	UT-oks
4.	Hardened by	Werk Pinner	Relief - ok
5.	Received by after hardening (Name)	J. J. J.	Ø 10.0 - 8 mm
6.	Hardness achieved on 1 st side	49.3 - 49.8 HR	S All
7.	Hardness achieved on 2 nd side	49.2 - 49.8 HR	Grinding - ok
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 61.9 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M16
10.	Outside Diameter	680.1 mm	Deep - 31.6 mm
11.	Inside Diameter	548.1 - 1.10 - 1.14 - 548.1 - 1.05 - 1.06 mm	Tapping H. 10.0
12.	Width of die	195 mm	Holes - 2
Inspected By (Sign) & Date		J. J. J. 30/7/25	
1.	Finish Fitting size 1 st side	690.1 - 1.10 - 690.1 - 1.10 Tappet 8'	
2.	Finish Fitting size 2 nd side	690.1 - 1.08 - 690.1 - 1.09 Tappet 8'	
3.	Finish size made by		
Inspected By (Sign) & Date		J. J. J. 30/7/25	
1.	Supplied to (Customer Name)	Marikoram Power Ltd. HR	
2.	Dispatch Date		
Reported By (Sign) & Date		J. J. J. 30/7/25	

Satya
30/7/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CWPINK