



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

Rev. Date

31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13238	60/65-5
2.	Visual Inspection	ok-12.0 mm (S351D)	Mo3 Dorg Ho 902 AB
3.	Pellet Die No.	14072	UT-OK
4.	Hardened by	huk permy	Relief-OK
5.	Received by after hardening (Name)	Jayje	Ø12-5 > 5.5 mm
6.	Hardness achieved on 1 st side	48.6-48.9 HRC	S All
7.	Hardness achieved on 2 nd side	49.2-49.4 HRC	Counter-OK
8.	Ovality after hardening 1 st side	(0.2) mm	Ø ID - 5.74 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M16
10.	Outside Diameter	639.7 dia	Deep - 28.6 mm
11.	Inside Diameter	508.8 mm	Tapping Ho of
12.	Width of die	175 mm	Hols 4
Inspected By (Sign) & Date		Jayje 16/12/24	
1.	Finish Fitting size 1 st side	649.3 → .10 .12 mm Tapper 8'	48/0+
2.	Finish Fitting size 2 nd side		50 x 28 x 15
3.	Finish size made by		long x wide x Deep
Inspected By (Sign) & Date		Jayje 16/12/24	
1.	Supplied to (Customer Name)	Rashmi w.B	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayje 16/12/24	

Satya
16/12/24

Reviewed by (Engineer-CNC)

Manager-CNC