



Lark Engineering Company (India) Pvt. Ltd.

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

9782

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 (SS570)	Pro 3 Dang it 902 AB
3.	Pellet Die No.	14076	07-OK
4.	Hardened by	Work Person	Relief ok
5.	Received by after hardening (Name)	Jayin	012-5 = 5-5 mm
6.	Hardness achieved on 1 st side	48.8-49.1 HRC	3
7.	Hardness achieved on 2 nd side	48.8-48.9 HRC	Gunter ok
8.	Ovality after hardening 1 st side	(0.2) mm	POD-574 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping MLB
10.	Outside Diameter	639.7 mm	Deep-28.2 mm
11.	Inside Diameter	508.8 mm	Tapping Hand
12.	Width of die	175 mm	Holds-4
Inspected By (Sign) & Date		Jayin 30/12/24	
1.	Finish Fitting size 1 st side	699.3 ± 0.07-1.08 mm Tappin 8°	486t = 50X28X15 mm
2.	Finish Fitting size 2 nd side		
3.	Finish size made by		
Inspected By (Sign) & Date		Jayin 30/12/24	
1.	Supplied to (Customer Name)	Rashmi, W.B	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayin 30/12/24	

Satyam 31/12/24

Reviewed by (Engineer-CNC)

Manager-CNC