



Lark Engineering Company (India) Pvt. Ltd.

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

15217

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.	17432	35/40/66
2.	Visual Inspection	OK - 6.0 mm CM-Jumbo	Thos - 609 A
3.	Pellet Die No.	15205	17-OK
4.	Hardened by	hark Perry	Reluf - OK
5.	Received by after hardening (Name)	Jayji	Q6.5 31 m
6.	Hardness achieved on 1 st side	49.3 - 49.5 HRC	Q7-0 28 m
7.	Hardness achieved on 2 nd side	49.6 - 49.9 HRC	Countin - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 619 mm
9.	Ovality after hardening 2 nd side	(0.6) mm	Tapping HLB
10.	Outside Diameter	680 mm	Deep - 31.6 m
11.	Inside Diameter	548.4 $\pm$ 0.2 $\pm$ 0.5 - 548.4 $\pm$ 0.7 $\pm$ 0.9	Tapping HLB
12.	Width of die	195 mm	Holes - 2
Inspected By (Sign) & Date		Jayji 26/7/15	
1.	Finish Fitting size 1 st side	690 $\pm$ 0.10 - 690 $\pm$ 0.11 Tapper 8°	Undercut - 1 m
2.	Finish Fitting size 2 nd side	690 $\pm$ 0.12 - 690 $\pm$ 0.12 Tapper 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jayji 26/7/15	
1.	Supplied to (Customer Name)	JMJ, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Jayji 26/7/15	

Satyam 26/7/15

Reviewed by (Engineer-CNC)

Manager-CNC

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