



Lark Engineering Company (India) Pvt. Ltd.

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

14234

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.	14860	28/38/60 -
2.	Visual Inspection	ok - 6.0 mm (M. Subd)	mo3 Drgyrt 60.9 A+B
3.	Pellet Die No.	14994	ok
4.	Hardened by	Werk, Permu	Relief - ok
5.	Received by after hardening (Name)	Janji	d6.5 1 38mm
6.	Hardness achieved on 1 st side	51.9 - 52.1 HRC	d7.0 3 28mm
7.	Hardness achieved on 2 nd side	51.6 - 51.8 HRC	Coarfu - ok
8.	Ovality after hardening 1 st side	(0.4) mm	Pd - 61.9 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping HLG
10.	Outside Diameter	690 mm	Deep - 31.6 mm
11.	Inside Diameter	548.4 ± 0.7 ± 0.3 - 548.4 ± 0.9 ± 0.1 mm	Tapping Ho ab
12.	Width of die	195 mm	Hols - 2
Inspected By (Sign) & Date		Janji 17/5/25	
1.	Finish Fitting size 1 st side	690 ± 0.10 - 690 ± 0.11 Tapper 8°	Undercut - 1 mm
2.	Finish Fitting size 2 nd side	690 ± 0.10 - 690 ± 0.12 Tapper 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 17/5/25	
1.	Supplied to (Customer Name)	Shree Karami, Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 17/5/25	

Janji 17/5/25

Reviewed by (Engineer-CNC)

Manager-CNC