



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	12697	33/53/79
2.	Visual Inspection	OK - 6.0 mm CS-Jumbo	Wol 717 AB
3.	Pellet Die No.	12966	UT-OK
4.	Hardened by	work factory	Relief OK
5.	Received by after hardening (Name)	Jain	Ø6.5 ≥ 46 mm
6.	Hardness achieved on 1 st side	49.2 - 49.5 HRc (A)	Ø7.0 26 mm
7.	Hardness achieved on 2 nd side	48.4 - 49.7 HRc (B)	Coem fur 30°
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 935 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Tapping M20
10.	Outside Diameter	1008 mm	Deep - 40.5
11.	Inside Diameter	850.1 mm	Tapping Hancef
12.	Width of die	266 mm	Hole - 2
Inspected By (Sign) & Date		Jain 20/9/24	
1.	Finish Fitting size 1 st side	1020 + .10 + .10 mm Tapper 8°	Undercut - 1 mm
2.	Finish Fitting size 2 nd side	1020 + .10 + .11 mm Tapper 8°	
3.	Finish size made by		
Inspected By (Sign) & Date		Jain 20/9/24	
1.	Supplied to (Customer Name)	Go - Green Rajasthan	
2.	Dispatch Date		
Reported By (Sign) & Date		Jain 20/9/24	

Jain 20/9/24

Reviewed by (Engineer-CNC)

Manager-CNC