



Lark Engineering Company (India) Pvt. Ltd.

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

7511

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.	10785	36146/80
2.	Visual Inspection	OK - 4.0 mm (Cylinder)	Revised Drg No - 727 ANS
3.	Pellet Die No.	11381	WT-OK
4.	Hardened by	hark Purohit	Relief - OK
5.	Received by after hardening (Name)	Jayje	φ 4.5 ± 0.04 mm
6.	Hardness achieved on 1 st side	50.4 - 50.2 HRC	φ 15.0 ± 0.14 mm
7.	Hardness achieved on 2 nd side	50.1 - 50.1 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.1) mm	P.C.D - 725 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	780 mm	Deep - 30 mm
11.	Inside Diameter	660 mm	Tapping No of
12.	Width of die	324 mm	Holes - 12

Inspected By (Sign) & Date Jayje 12/12/23

1.	Finish Fitting size 1 st side	790 ± 0.08 ± 0.10 mm	Undercut - 5 mm
2.	Finish Fitting size 2 nd side	790 ± 0.08 ± 0.10 mm	
3.	Finish size made by		

Inspected By (Sign) & Date Jayje 12/12/23

1.	Supplied to (Customer Name)	Godrej Agrovet, Bihar
2.	Dispatch Date	

Reported By (Sign) & Date Jayje 12/12/23

Sotson
13/12/23
Reviewed by (Engineer-CNC)

Manager-CNC