

8709



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.	12204	55/60 Rev. 0
2.	Visual Inspection	OK - 5.0 mm (354W)	Depth 25 AB
3.	Pellet Die No.	12208	U7-OK
4.	Hardened by	hmk punj	Relief - OK
5.	Received by after hardening (Name)	Jayje	(3-3) 3 15 mm
6.	Hardness achieved on 1 st side	49.7 - 49.3 HRC	Relief 5.5 3 5 mm
7.	Hardness achieved on 2 nd side	49.2 - 49.4 HRC	Counter - OK
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	690 mm	Deep - 18.5 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Holes - 12

Inspected By (Sign) & Date

Jayje 3/7/24

1.	Finish Fitting size 1 st side	618.5 ± 0.05 ± 0.05 mm Tapper 12°
2.	Finish Fitting size 2 nd side	618.5 ± 0.03 ± 0.04 mm Tapper 12°
3.	Finish size made by	—————

Inspected By (Sign) & Date

Jayje 3/7/24

1.	Supplied to (Customer Name)	AFI Industries PB
2.	Dispatch Date	—————

Reported By (Sign) & Date

Jayje 3/7/24

Jayje 3/7/24

Reported by (Engineer-CNC)

Manager-CNC