

9839



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
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	13573	38/50
2.	Visual Inspection	OK - 4.0 mm (Serial)	no Dry it 76/AD
3.	Pellet Die No.	14089	UT-OK
4.	Hardened by	Lark firm	Relief-OK
5.	Received by after hardening (Name)	Jayja	(5-2) 8 16 mm
6.	Hardness achieved on 1 st side	50.6 - 51.0 HR ✓	Relief 4.5 12 mm
7.	Hardness achieved on 2 nd side	50.4 - 50.7 HR ✓	Center-OK
8.	Ovality after hardening 1 st side	0.1 mm	PCD - 4.54 mm
9.	Ovality after hardening 2 nd side	0.2 mm	Tapping M20
10.	Outside Diameter	520 mm	Deep - 16.6 mm
11.	Inside Diameter	420 mm	Tapping M10 ref
12.	Width of die	158 mm	Holes = 8
Inspected By (Sign) & Date		Jayja 8/1/25	

1.	Finish Fitting size 1 st side	495-88 ± 0.05 ± 0.05 mm Tapper 12°
2.	Finish Fitting size 2 nd side	495-88 ± 0.05 ± 0.05 mm Tapper 12°
3.	Finish size made by	

Inspected By (Sign) & Date		Jayja 8/1/25
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1.	Supplied to (Customer Name)	Mubikraft India, Haryana
2.	Dispatch Date	

Reported By (Sign) & Date		Jayja 8/1/25
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Reviewed by (Engineer-CNC)
Satzu
8/1/25

Manager-CNC