



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

7849

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11215	35/50/70 40/55/70
2.	Visual Inspection	OK - 8.0 mm (M-Jumbo)	Rev 03 Dwg No - 377A14
3.	Pellet Die No.	10749	JT-OK
4.	Hardened by	hork funny	Relief - OK
5.	Received by after hardening (Name)	Jayjaw	Ø 8.5 @ 35, 30
6.	Hardness achieved on 1 st side	50.3 - 50.2 HRc	Ø 9.0 @ 20, 15
7.	Hardness achieved on 2 nd side	50.3 - 50.5 HRc	Counts - OK 30°
8.	Ovality after hardening 1 st side	(0.4) mm	PCD - 618 mm
9.	Ovality after hardening 2 nd side	(0.3) mm	Tapping M16
10.	Outside Diameter	688 mm	Deep - 29.8 mm
11.	Inside Diameter	548.3 ± .10 ± .12 ± .12 ± .15 mm	Tapping Holes
12.	Width of die	215 mm	Holes - 2
Inspected By (Sign) & Date		Jayjaw 12/2/24	
1.	Finish Fitting size 1 st side	694.8 ± .12 ± .12 mm Tapper 5°	
2.	Finish Fitting size 2 nd side	694.8 ± .10 ± .11 mm Tappa 5°	
3.	Finish size made by	_____	
Inspected By (Sign) & Date		Jayjaw 12/2/24	
1.	Supplied to (Customer Name)	Medicap Industries, Gujrat	
2.	Dispatch Date	_____	
Reported By (Sign) & Date		Jayjaw 12/2/24	

Sub 12/2/24

Reviewed by (Engineer-CNC)

Manager-CNC

Scanned with CamScanner