

8265



# 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.		11654	36/10
2.	Visual Inspection	ok - 4.0 mm	(Serial)	no of Dwg No - 415 A+B
3.	Pellet Die No.	12180		UT-OK
4.	Hardened by	heer puner		Relief - ok
5.	Received by after hardening (Name)	Jayju		(2-2) $\approx$ 18 mm
6.	Hardness achieved on 1 <sup>st</sup> side	50.0 - 50.1 HRC		Relief 4.5, 3 14 mm
7.	Hardness achieved on 2 <sup>nd</sup> side	50.2 - 50.3 HRC		Counts - ok
8.	Ovality after hardening 1 <sup>st</sup> side	(0.2) mm		PCD - 424 mm
9.	Ovality after hardening 2 <sup>nd</sup> side	(0.2) mm		Tapping H20
10.	Outside Diameter	520 mm		Deep - 16.7 mm
11.	Inside Diameter	420 mm		Tapping H20 of
12.	Width of die	158 mm		Holes - 8
Inspected By (Sign) & Date		Jayju 18/4/24		
1.	Finish Fitting size 1 <sup>st</sup> side	496.3 $\pm$ 0.12 $\pm$ 0.12 mm	Zapper 12°	Final size check
2.	Finish Fitting size 2 <sup>nd</sup> side	496.3 $\pm$ 0.12 $\pm$ 0.12 mm	Zapper 12°	by - Sandeep Singh
3.	Finish size made by			heer - ok
Inspected By (Sign) & Date		Jayju 18/4/24		
1.	Supplied to (Customer Name)	Multi Kraft India, HR		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayju 18/4/24		

10042 - CWP/PINK

Reviewed by (Engineer-CNC)

Manager-CNC

Scanned with CamScanner