

8483



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.			
2.	Visual Inspection		11248	24/47
3.	Pellet Die No.	OK - 3.2 mm (SS40)	12/20	24/47 Photo 7767 HP 27-OK
4.	Hardened by		hark perney	Relief - OK
5.	Received by after hardening (Name)		Jayjir	3.17 mm
6.	Hardness achieved on 1 st side	50.9 - 51.3 HRC	Relief	3-8 5 13 mm
7.	Hardness achieved on 2 nd side	50.8 - 50.9 HRC		Counters - OK
8.	Ovality after hardening 1 st side	(0.6) mm		PO - 568 mm
9.	Ovality after hardening 2 nd side	(0.5) mm		Tapping 12°
10.	Outside Diameter	614 mm		Deep - 18.8 mm
11.	Inside Diameter	520 mm		Tapping 12°
12.	Width of die	222 mm		Hole - 12

Inspected By (Sign) & Date *Jayjir 24/5/24*

1.	Finish Fitting size 1 st side	620.84 ± 0.10 mm Tapper 12°	Underscut = 3.2 mm
2.	Finish Fitting size 2 nd side	620.84 ± 0.04 - 0.04 mm Tapper 12°	
3.	Finish size made by		

Inspected By (Sign) & Date *Jayjir 24/5/24*

1.	Supplied to (Customer Name)	Muhri Agrowet, U.P.
2.	Dispatch Date	

Reported By (Sign) & Date *Jayjir 24/5/24*

Satya 24/5/24

Reviewed by (Engineer-CNC)

Manager-CNC