



Lark Engineering Company (India) Pvt. Ltd.

I.T.I. Sasouli Road, Yamuna Nagar - 135 001 (Haryana)

7744

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.	11097 to 11192	42150
2.	Visual Inspection	ok - 4.0 mm (SSCW)	Per Drawing No. 9980 A/B
3.	Pellet Die No.	11458	UT-OK
4.	Hardened by	hork puney	Relief-OK
5.	Received by after hardening (Name)	Janjan	(3-3), 3 12 mm
6.	Hardness achieved on 1 st side	48-3-48-6 HR [ⓐ]	Relief 4-5, 3 8 mm
7.	Hardness achieved on 2 nd side	50.1-50.3 HR [ⓐ]	Counts - OK
8.	Ovality after hardening 1 st side	(0.6) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.1) mm	Tapping M20
10.	Outside Diameter	620 mm	Deep - 19 mm
11.	Inside Diameter	520 mm	Tapping M16
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Janjan 29/1/24	

1.	Finish Fitting size 1 st side	618.5 \pm 0.02 \pm 0.03 mm Tapper 12 [ⓐ]
2.	Finish Fitting size 2 nd side	618.5 \pm 0.02 \pm 0.02 mm Tapper 12 [ⓐ]
3.	Finish size made by	ⓐ / /

Inspected By (Sign) & Date		Janjan 29/1/24	
1.	Supplied to (Customer Name)	Shree Bhaivarnath, Maharashtra, Purbanchal Jhansi	
2.	Dispatch Date	←	

Reported By (Sign) & Date		Janjan 29/1/24	
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Janjan 29/1/24

Reviewed by (Engineer-CNC)

Manager-CNC

Scanned with CamScanner