



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.		60/65
2.	Visual Inspection	12019 ✓	12019 ✓
3.	Pellet Die No.	15761 ✓	15761 ✓
4.	Hardened by	hark, punny	Relief - ok
5.	Received by after hardening (Name)	Junja	(3-3) 3 12mm
6.	Hardness achieved on 1 st side	48.1 - 49.0 HRC ⊕	Relief 10.5 5mm
7.	Hardness achieved on 2 nd side	48.7 - 49.0 HRC ⊕	Counter - ok
8.	Ovality after hardening 1 st side	(0.6) mm	PCD - 640mm
9.	Ovality after hardening 2 nd side	(0.8) mm ⊕	Tapping M20
10.	Outside Diameter	730 mm	Deep - 18.6 mm
11.	Inside Diameter	600 mm	Tapping M10 ref
12.	Width of die	222 mm	Holes - 12
Inspected By (Sign) & Date		Junja 30/6/25	
1.	Finish Fitting size 1 st side	690 ± .12 - 690 ± .12 Tapper 12°	Final size check
2.	Finish Fitting size 2 nd side	690 ± .12 - 690 ± .12 Tapper 12°	by - VTK - Hoover
3.	Finish size made by		
Inspected By (Sign) & Date		Junja 30/6/25	
1.	Supplied to (Customer Name)	Beonaskantha, Gujrat	
2.	Dispatch Date		
Reported By (Sign) & Date		Junja 30/6/25	

Satya 30/6/25

Reviewed by (Engineer-CNC)

Manager-CNC

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