



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.	15785	48/66
2.	Visual Inspection	OK - 8.0 mm (M. Jumbo)	Mo 8 Dr. ST - 320 Hrb
3.	Pellet Die No.	15210	UT-ab
4.	Hardened by	hark finny	Reluf - ab
5.	Received by after hardening (Name)	fauji	090 3 18m 3 rel
6.	Hardness achieved on 1 st side	48.0 - 48.3 HRC	
7.	Hardness achieved on 2 nd side	48.9 - 49.0 HRC	Counter - ab
8.	Ovality after hardening 1 st side	(0.6) mm	PCD - 619 mm
9.	Ovality after hardening 2 nd side	(0.7) mm	Tapping M18
10.	Outside Diameter	680.1 mm	Dr. 31-6m
11.	Inside Diameter	548.1 + 0.08 - 1.09 - 548.1 + 0.08 - 1.07	Tapping M18
12.	Width of die	135 mm	Hole - 2
Inspected By (Sign) & Date		fauji 16/6/25	
1.	Finish Fitting size 1 st side	690.1 + 0.12 - 690.1 + 0.12 Tapp 18	
2.	Finish Fitting size 2 nd side	690.1 + 0.12 - 690.1 + 0.12 Tapp 18	
3.	Finish size made by		
Inspected By (Sign) & Date		fauji 16/6/25	
1.	Supplied to (Customer Name)	CC Construction, Chattisgarh	
2.	Dispatch Date		
Reported By (Sign) & Date		fauji 16/6/25	

Reported By (Sign) & Date

fauji 16/6/25

Reviewed by (Engineer-CNC)

Manager-CNC

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