



Lark Engineering Company (India) Pvt. Ltd.

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

14291

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.		30/66
2.	Visual Inspection	14924	Reco 8
3.	Pellet Die No.	OK - 6.0 mm (M-Jumbo)	Dong Hu - 320 A
4.	Hardened by	15144	UT-OK
5.	Received by after hardening (Name)	hark fernu	Relief - OK
6.	Hardness achieved on 1 st side	Jaunja	Q7-0 360
7.	Hardness achieved on 2 nd side	43.3 - 43.4 HRC	5 A4
8.	Ovality after hardening 1 st side	49.9 - 50.4 HRC	Ganfer - OK
9.	Ovality after hardening 2 nd side	(.8) mm	Rep - 613 mm
10.	Outside Diameter	(0.4) mm	Tapping M16
11.	Inside Diameter	680.1 mm	Deep - 31.6 mm
12.	Width of die	548.1 $\pm$.10 $\pm$.11 - 548.4 $\pm$.09 $\pm$.12 mm	Tapping Ho of
	Inspected By (Sign) & Date	195 mm	Ho - 2
		Jaunja 26/5/25	
1.	Finish Fitting size 1 st side	690.1 $\pm$.08 - 690.1 $\pm$.09 Tapp 8"	
2.	Finish Fitting size 2 nd side	690.1 $\pm$.10 - 690.1 $\pm$.10 Tapp 8"	
3.	Finish size made by		
	Inspected By (Sign) & Date		
		Jaunja 26/5/25	
1.	Supplied to (Customer Name)	Provy Engg - Rajasthan	
2.	Dispatch Date		
	Reported By (Sign) & Date		
		Jaunja 26/5/25	

27/5/25

Reviewed by (Engineer-CNC)

Manager-CNC