



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.		10566	55/55
2.	Visual Inspection			
3.	Pellet Die No.	11373	OK - 8.0 mm (M. 4 mm)	Dring No - 666A 107-OK
4.	Hardened by		work permer	Relief OK
5.	Received by after hardening (Name)		Janju	(3-3) > 5 mm
6.	Hardness achieved on 1 st side		50.9 - 51.2 HRC	Relief 8.5 > HRC
7.	Hardness achieved on 2 nd side		51.3 - 50.9 HRC	6 center - OK
8.	Ovality after hardening 1 st side		(0-6) mm	PCD - 640 mm
9.	Ovality after hardening 2 nd side		(0-7) mm	Tapping M20
10.	Outside Diameter		710 mm	Deep - 1.8 mm
11.	Inside Diameter		600 mm	Tapping Holec
12.	Width of die		222 mm	Holes - 12
Inspected By (Sign) & Date		Janju 15/11/23		
1.	Finish Fitting size 1 st side	690 +.12 +.12 mm Tapper 120		Final size check
2.	Finish Fitting size 2 nd side	690 +.12 +.12 mm Tapper 120		By Sandap Singh
3.	Finish size made by	Khetan ap		
Inspected By (Sign) & Date		Janju 15/11/23		
1.	Supplied to (Customer Name)	Kanakdham Foods, U.P.		
2.	Dispatch Date			
Reported By (Sign) & Date		Janju 15/11/23		

Sets 15/11/23

Reviewed by (Engineer-CNC)

Manager-CNC

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