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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.			32/55
2.	Visual Inspection		12226	new
3.	Pellet Die No.	OK - 4.0 mm (series)		Dring 303A+B
4.	Hardened by	11388		UT-OK
5.	Received by after hardening (Name)	hark finny		Relief - OK
6.	Hardness achieved on 1 st side	Jayjw		(2-2) 222 mm
7.	Hardness achieved on 2 nd side	50.0 - 50.1 HR		Relief 4-5 23 mm
8.	Ovality after hardening 1 st side	50.7 - 50.4 HR		Counter - OK
9.	Ovality after hardening 2 nd side	(0.3) mm		PCD - 474 mm
10.	Outside Diameter	(0.1) mm		Tapping M20
11.	Inside Diameter	530 mm		Deep - 16.5 mm
12.	Width of die	420 mm		Tapping Mandrel
Inspected By (Sign) & Date		Jayjw 4/7/24		Holes - 8
1.	Finish Fitting size 1 st side	495.88 ± 0.05 ± 0.05 mm Tapper 12°		Final size check
2.	Finish Fitting size 2 nd side	495.88 ± 0.05 ± 0.05 mm Tapper 12°		by Sandeep Singh
3.	Finish size made by			hath - ap
Inspected By (Sign) & Date		Jayjw 4/7/24		Sign
1.	Supplied to (Customer Name)	J.K. Foods, HR		
2.	Dispatch Date			
Reported By (Sign) & Date		Jayjw 4/7/24		

Satyam
4/7/24
Reviewed by (Engineer-CNC)

Manager-CNC