



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

Final Inspection (Pellet Dies) after Hardening & Finishing

Rev. Date

31-07-2013

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.	11823	23/43/20
2.	Visual Inspection	OK - 6.0 mm (SSS7D)	Dwg No - 382
3.	Pellet Die No.	11728	UT - OK
4.	Hardened by	hark Kumar	Relief - OK
5.	Received by after hardening (Name)	Jayju	6.5 & 3.7 mm
6.	Hardness achieved on 1 st side	51.1 - 51.9 HRC	7.0 & 2.7 mm
7.	Hardness achieved on 2 nd side	51.2 - 51.5 HRC	Count - OK
8.	Ovality after hardening 1 st side	(0.3) mm	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.2) mm	Tapping M20
10.	Outside Diameter	660 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping Hole
12.	Width of die	186 mm	hole - 12
Inspected By (Sign) & Date		Jayju 7/5/24	
1.	Finish Fitting size 1 st side	620 \pm .12 \pm .12 mm Tapper 12°	2 slot both side
2.	Finish Fitting size 2 nd side	620 \pm .12 \pm .12 mm Tapper 12°	2576
3.	Finish size made by		Final size check by
Inspected By (Sign) & Date		Jayju 7/5/24	Sandeep Singh
Supplied to (Customer Name)		ABC fuel, U.P	Singh
Dispatch Date			
Reported By (Sign) & Date		Jayju 7/5/24	

Singh 8/5/24

Inspected by (Engineer-CNC)

Manager-CNC

Scanned with CamScanner