



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

7415

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.			
2.	Visual Inspection		10532	30/5T New Dwg No - 594 ATB
3.	Pellet Die No.	OK - 6.0 mm (SEW)	11410	UT-OK
4.	Hardened by		herk puner	Relief - OK
5.	Received by after hardening (Name)		Janji	(2-2) → 31mm
6.	Hardness achieved on 1 st side	50.5 - 50.9 HRc		Relief 6.5 → 25mm
7.	Hardness achieved on 2 nd side	51.2 - 51.5 HRc		Limit - OK
8.	Ovality after hardening 1 st side	(0.1) mm		POD - 454mm
9.	Ovality after hardening 2 nd side	(0.1) mm		Tapping @ 3/4"
10.	Outside Diameter	530 mm		Dep - 16.8mm
11.	Inside Diameter	420 mm		Tapping Hole
12.	Width of die	182 mm		Holes - 4

Inspected By (Sign) & Date

Janji 28/11/23

1.	Finish Fitting size 1 st side	489 ± 0.11 ± 0.11 mm		
2.	Finish Fitting size 2 nd side	489 ± 0.07 ± 0.07 mm		
3.	Finish size made by			

Inspected By (Sign) & Date

Janji 28/11/23

1.	Supplied to (Customer Name)	Mubikraft Tannal ready		
2.	Dispatch Date			

Reported By (Sign) & Date

Janji 28/11/23

Saty 28/11/23

Reviewed by (Engineer-CNC)

Manager-CNC

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