



Lark Engineering Company (India) Pvt. Ltd.

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

14874

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.	15073	60/60
2.	Visual Inspection	OK - 3.2 mm (SSSW)	Dring H - 925 A
3.	Pellet Die No.	13814	07-OK
4.	Hardened by	hark finny	Relief - OK
5.	Received by after hardening (Name)	Janjin	(3-3) 3 10 mm
6.	Hardness achieved on 1 st side	48.1 - 49.4 HRC	Relief 3.5 MILL
7.	Hardness achieved on 2 nd side	48.9 - 49.2 HRC	Gumtu - OK
8.	Ovality after hardening 1 st side	(0.3) mm	Red - 565 mm
9.	Ovality after hardening 2 nd side	(0.4) mm	Tapping M20
10.	Outside Diameter	640 mm	Deep - 18.2 mm
11.	Inside Diameter	520 mm	Tapping 10.05
12.	Width of die	222 mm	Holt - 12
Inspected By (Sign) & Date		Janjin 4/6/25	
1.	Finish Fitting size 1 st side	618.5 ± 0.5	618.5 ± 0.5 Tappm 12'
2.	Finish Fitting size 2 nd side	618.5 ± 0.5	618.5 ± 0.5 Tappm 12'
3.	Finish size made by		Final size check
Inspected By (Sign) & Date		Janjin 4/6/25	by - Sandeep Singh
1.	Supplied to (Customer Name)	K - Met Feeds, Industries, Nepal	meth - ap -
2.	Dispatch Date		
Reported By (Sign) & Date		Janjin 4/6/25	

Satish 7/6/25

Reviewed by (Engineer-CNC)

Manager-CNC

100x2 - CW/PINK