



7722

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification Observations	Remarks
1.	Work order No.		
2.	Visual Inspection	11050	36/45/55 Pre-co
3.	Pellet Die No.	OK - 4.0 mm (M: 34 mm)	Done 71-420 Att
4.	Hardened by	11632	UT-OK
5.	Received by after hardening (Name)	Lark Ferrus	Relief-OK
6.	Hardness achieved on 1 st side	Janjir	φ4.5 ± 19 mm
7.	Hardness achieved on 2 nd side	49.8 - 49.7 HRC	φ.50, 3 10 mm
8.	Ovality after hardening 1 st side	48.9 - 49.1 HRC	Counter-OK
9.	Ovality after hardening 2 nd side	(0.4) mm	R.O. 645 mm
10.	Outside Diameter	(0.7) mm	Tapping M20
11.	Inside Diameter	710 mm	Deep - 20.8 mm
12.	Width of die	600 mm	Tapping No of
Inspected By (Sign) & Date		222 mm	Hols - 12
Inspected By (Sign) & Date		Janjir 20/1/24	
1.	Finish Fitting size 1 st side		
2.	Finish Fitting size 2 nd side	690 φ .11 φ.12 mm	
3.	Finish size made by	690 φ .08 φ.09 mm	
Inspected By (Sign) & Date			
Inspected By (Sign) & Date		Janjir 20/1/24	
1.	Supplied to (Customer Name)		
2.	Dispatch Date	Godrej Agrovet, Karnataka	
Reported By (Sign) & Date			
Reported By (Sign) & Date		Janjir 20/1/24	

Satya 20/1/24

Reviewed by (Engineer-CNC)

Manager-CNC