



Lark Engineering Company (India) Pvt. Ltd.

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

9781

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.	13606 ✓	21/31/69
2.	Visual Inspection	ok. 6.0 mm (Jumbo)	Drift 823 AB
3.	Pellet Die No.	12936	UT-ak
4.	Hardened by	Lark Pinner	Relief-ak
5.	Received by after hardening (Name)	Janji	@ 6.5 3/48 mm
6.	Hardness achieved on 1 st side	50.1 - 50.2 HRc	@ 7.5 3/8 mm
7.	Hardness achieved on 2 nd side	48.4 - 50.3 HRc ⊕	Counts-ak
8.	Ovality after hardening 1 st side	(0.6) mm ✓	PID - 765 mm
9.	Ovality after hardening 2 nd side	(0.3) mm ✓	Tapping M16
10.	Outside Diameter	838 mm ✓	Deep - 30-4 mm
11.	Inside Diameter	805 700 +1.02 +1.03 +1.05 +1.079 mm	Tapping Half
12.	Width of die	240 mm ✓	Hals - 2
Inspected By (Sign) & Date		Janji 30/12/24	
1.	Finish Fitting size 1 st side	845 ± .10 ± .10 mm Tappm 5°	Final size check
2.	Finish Fitting size 2 nd side	845 ± .10 ± .10 mm Tappm 5°	Vernier size
3.	Finish size made by		
Inspected By (Sign) & Date		Janji 30/12/24	
1.	Supplied to (Customer Name)	Mature Green, Koronabokg	
2.	Dispatch Date		
Reported By (Sign) & Date		Janji 30/12/24	

Satya 31/12/24

Reviewed by (Engineer-CNC)

Manager-CNC