

7984



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
Rev. Date	31-07-2013

Final Inspection (Pellet Dies) after Hardening & Finishing

S.No.	Check Parameter	Specification	Observations	Remarks
1.	Work order No.		11285	50/65.5
2.	Visual Inspection		ok - 10.0 mm (SSSID)	Re w Dong Hk 902 AB
3.	Pellet Die No.		11155	UT-ak
4.	Hardened by		Lark Finnis	Reluf-ak
5.	Received by after hardening (Name)		Janju	41.0 315.5
6.	Hardness achieved on 1 st side		50.3 - 50.2 HRC	All
7.	Hardness achieved on 2 nd side		50.4 - 50.5 HRC	Center free-ak
8.	Ovality after hardening 1 st side		(0.2) mm	PCD - 574 mm
9.	Ovality after hardening 2 nd side		(0.1) mm	Tapping M16
10.	Outside Diameter		639.7 mm	Deep - 28 mm
11.	Inside Diameter		508.8 mm	Tapping Head
12.	Width of die		175 mm	Hobs - 4 ones
Inspected By (Sign) & Date		Janju 7/3/24		
1.	Finish Fitting size 1 st side	649.3 + .08 - .09 mm Tapper 8°		3 set
2.	Finish Fitting size 2 nd side	639.7 + .09 - .10 mm		4 slot - 50x28x15
3.	Finish size made by			
Inspected By (Sign) & Date		Janju 7/3/24		
1.	Supplied to (Customer Name)	Rashmi 6 Paradigm, w.b		
2.	Dispatch Date			
Reported By (Sign) & Date		Janju 7/3/24		

Sato
7/3/24
Reviewed by (Engineer-CNC)

Manager-CNC