



Lark Engineering Company (India) Pvt. Ltd.

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

8425

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.		44/180
2.	Visual Inspection	11976 to 11952	
3.	Pellet Die No.	ok - 4.0 mm (SS5TD)	Dugro hok Del
4.	Hardened by	11646	UT-OK
5.	Received by after hardening (Name)	hok Pannu	Ref - ok
6.	Hardness achieved on 1 st side	50.8 - 51.3 HRC	(B-3) 3 14mm 3 5mm
7.	Hardness achieved on 2 nd side	51.4 - 51.7 HRC	Ref 4.5 6mm Gruner ok
8.	Ovality after hardening 1 st side	(0.8) mm [⊙]	PCD - 565 mm
9.	Ovality after hardening 2 nd side	(0.5) mm	Tapping H20
10.	Outside Diameter	620 mm	Deep - 18.8 mm
11.	Inside Diameter	520 mm	Tapping H20 of
12.	Width of die	186 mm	holes - 12

Inspected By (Sign) & Date *Jauja 16/5/24*

1.	Finish Fitting size 1 st side	610 ± 0.03 ± 0.05 mm
2.	Finish Fitting size 2 nd side	610 ± 0.04 ± 0.05 mm
3.	Finish size made by	

Inspected By (Sign) & Date *Jauja 16/5/24*

1.	Supplied to (Customer Name)	hok engg, HR, Baramati, Maharashtra
2.	Dispatch Date	

Reported By (Sign) & Date *Jauja 16/5/24*

Jauja 16/5/24

Reviewed by (Engineer-CNC)

Manager-CNC