



SCHAUBLIN MACHINES SA

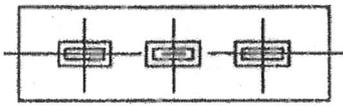
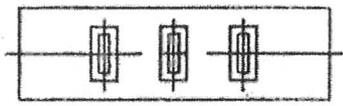
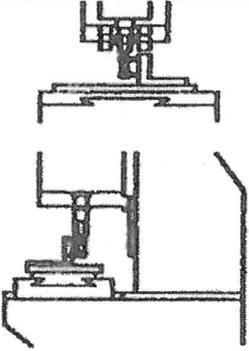
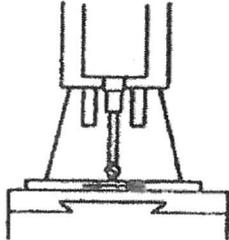
Vertical machining center

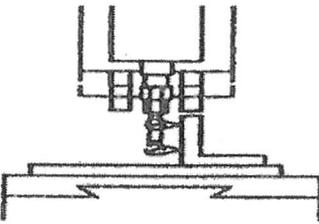
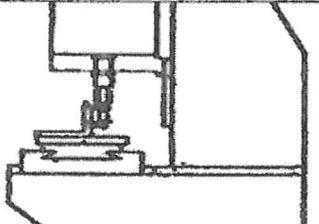
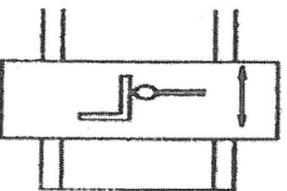
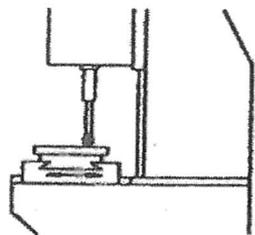
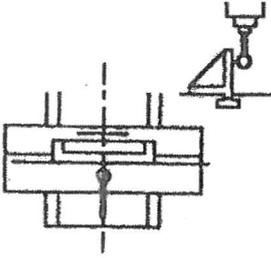
~~60-CNC / 100-CNC~~ 48-T CNC

BL n°: 351470

Machine n°: 2260001

Final Inspection Record

N°	Object	Diagram	Permissible Deviation	Measured
1	Level		Travel below 1000mm 0.05mm Travel below 1000~2000mm 0.06mm	/
	Gauge: Level		0.04mm/M	/
2	Straightness of Z-axis Movement		0.01/300mm	0,004
	Gauge: Squareness Gauge 400mm Dialer 0.001mm			0,004
3	Parallelism of X-axis Movement and Table		Travel between 0~1000mm 0.03mm 1000mm~2000mm 0.04mm	600 mm 0,008

N°	Object	Diagram	Permissible Deviation	Measured
4	Squareness Gauge : Squareness Gauge 400mm Dialer 0.001mm		0.02mm/300mm	
			0.02mm/300mm	
			0.02mm/300mm	
5	Parallelism of Y-axis Movement and Table Surface Gauge: Dialer 0.001mm		0.03mm	0,02
6	Parallelism of X-axis Movement to T Slot Gauge : Dialer 0.001mm		1000mm 0.03mm Travel between 0~1000mm 0.03mm 1000mm~2000mm 0.04mm	



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N°	Object	Diagram	Permissible Deviation	Measured
7	Squareness of Spindle and Table Surface		0.02mm/300mm	
	Gauge: Dialer 0.001mm		0.02mm/300mm	
8	Run-out of Spindle with 300mm Test Arbor		A: 0.008mm	0,006
	Gauge: Dialer 0.001mm Test Bar		B: 0.02mm	
9	Run-out of Spindle Nose		0.01mm	0,001

Date : **scemama sa** **SCHAUBLIN MACHINES SA**
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