

## SINE BAR TOLERANCES

FEATURE	Specification Tolerances for Bar Size		
	100mm	200mm	300mm
Distance Between Roller Axes	0.002 5mm	0.005mm	0.008mm
Equality of Mean Diameter of Rollers	0.002 5mm	0.002 5mm	0.002 5mm
Co-planarity of Roller Axes	0.002mm	0.002mm	0.002mm
Flatness of Upper Working Surface	0.001 5mm	0.002mm	0.003mm
Parallelsim of Upper Working Surface to Lower Surface of Rollers	0.002mm	0.002mm	0.002mm
Flatness of End and Side Fences (When Attached)	0.005mm	0.005mm	0.005mm