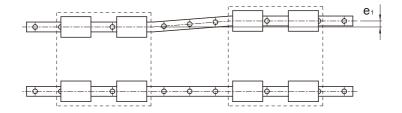
## **Dimensional Tolerance of Mounting Surface**

With the self alignment capability, the minor dimensional error in mounting surface could be compensated and achieves smooth linear motion. The tolerances of parallelism between two axes are shown as below.

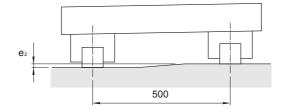
## The parallel deviation between two axes (e<sub>1</sub>)



Unit:  $\mu m$ 

Model No.	Preload Grade		
	FC	F0	F1
20	25	20	18
30	40	30	27

## Level difference between two axes (e<sub>2</sub>)



Unit:  $\mu m$ 

Model No.	Preload Grade		
	FC	F0	F1
20	130	85	50
30	170	110	90

Note: The permissible values in table are applicable when the span is 500mm wide.