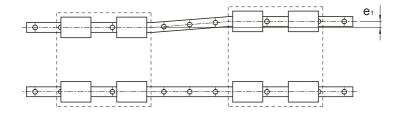
Dimensional Tolerance of Mounting Surface

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.

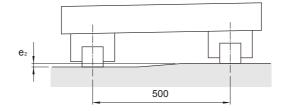
The parallel deviation between two axes (e₁)



Unit: μm

Model No.	Preload Grade		
	FC	F0	F1
15	25	18	-
20	25	20	18
25	30	22	20
30	40	30	27
35	50	35	30
45	60	40	35
55	70	50	45
65	80	60	55

Level difference between two axes (e₂)



Unit: μm

Model No.	Preload Grade			
	FC	F0	F1	
15	130	85	-	
20	130	85	50	
25	130	85	70	
30	170	110	90	
35	210	150	120	
45	250	170	140	
55	300	210	170	
65	350	250	200	

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