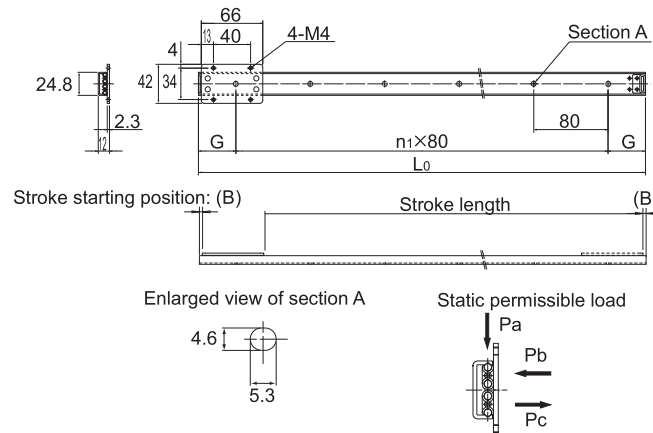


Model FBW2560XR



Unit: mm

Slide rail length L_0	Main dimensions		Without seal		With seal		Static Permissible Load N			Slide rail mass ^{Note 1} g
	n_1	G	B	Stroke length	B	Stroke length	P_a	P_b	P_c	
160	1	40	3	88	5.5	83	590	150	70	70
240	2	40	3	168	5.5	163	590	150	70	110
320	3	40	3	248	5.5	243	590	150	70	140
400	4	40	3	328	5.5	323	590	150	70	180
480	5	40	3	408	5.5	403	590	150	70	210
560	6	40	3	488	5.5	483	590	150	70	250
640	7	40	3	568	5.5	563	590	150	70	290
720	8	40	3	648	5.5	643	590	150	70	320
800	9	40	3	728	5.5	723	590	150	70	360
880	10	40	3	808	5.5	803	590	150	70	390
960	11	40	3	888	5.5	883	590	150	70	430
1040	12	40	3	968	5.5	963	590	150	70	460
1200	14	40	3	1128	5.5	1123	590	150	70	540

Note1) The FBW2560XR slider mass is 70g.

 Note2) This model is also available with a dust cover, see **12-9**.

Note3) Lithium soap-based grease No. 2 is applied to the slider and ball circulation components.

Model number coding

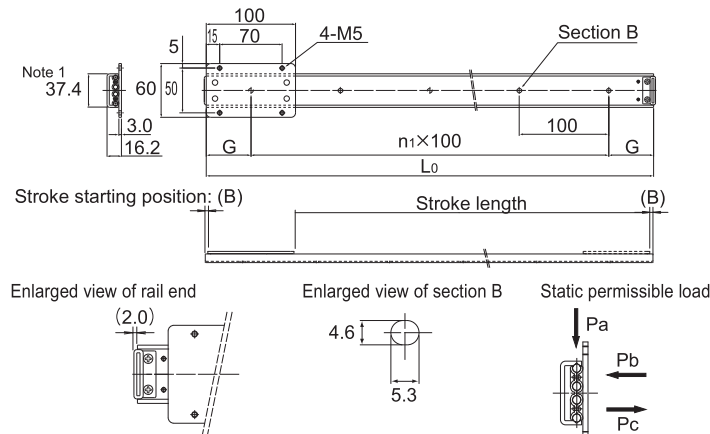
2 FBW2560XR UU +800L - T

Model No.
No. of sliders connected
on the same rail
(no symbol for a single slider)

Overall slide rail length
(in mm)
Jointed slide rails symbol*
With seal
(no symbol for without seal)

 * For jointed slide rails, see **12-10**.

Model FBW3590XR



*For model FBW3590XR, the stopper extends beyond the rail end

Unit: mm

Slide rail length L_0	Main dimensions		Without seal		With seal		Static Permissible Load N			Slide rail mass ^{Note 2} g
	n_1	G	B	Stroke length	B	Stroke length	P_a	P_b	P_c	
300	2	50	0	200	2.5	195	880	200	100	280
350	3	25	0	250	2.5	245	880	200	100	330
400	3	50	0	300	2.5	295	880	200	100	380
450	4	25	0	350	2.5	345	880	200	100	420
500	4	50	0	400	2.5	395	880	200	100	470
550	5	25	0	450	2.5	445	880	200	100	520
600	5	50	0	500	2.5	495	880	200	100	560
650	6	25	0	550	2.5	545	880	200	100	610
700	6	50	0	600	2.5	595	880	200	100	650
750	7	25	0	650	2.5	645	880	200	100	710
800	7	50	0	700	2.5	695	880	200	100	750
900	8	50	0	800	2.5	795	880	200	100	850
1000	9	50	0	900	2.5	895	880	200	100	930
1200	11	50	0	1100	2.5	1095	880	200	100	1090
1500	14	50	0	1400	2.5	1395	880	200	100	1410
1800	17	50	0	1700	2.5	1695	880	200	100	1740

Note1) The rail is 0.4 mm wider than the previous model (FBW3590R).

Note2) The FBW3590XR slider mass is 250g.

Note3) This model is also available with a dust cover, see **A12-9**.

Note4) Lithium soap-based grease No. 2 is applied to the slider and ball circulation components.

Model number coding

2 FBW3590XR UU +800L - T

Model No.

No. of sliders connected on the same rail
(no symbol for a single slider)

Overall slide rail length
(in mm)

Jointed slide rails symbol*

With seal
(no symbol for without seal)

* For jointed slide rails, see **A12-10**.

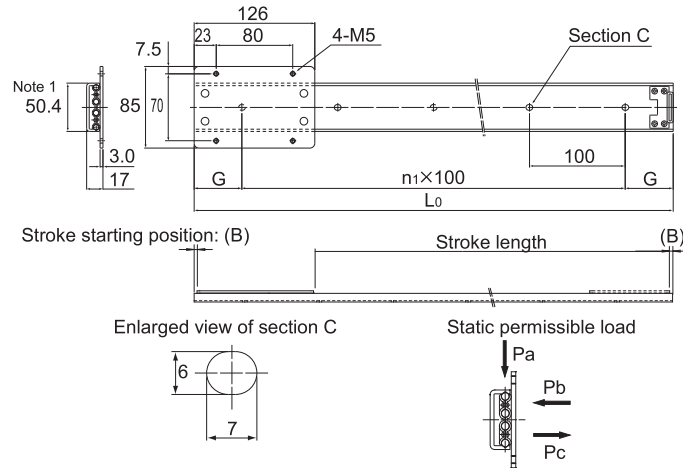
Slide Pack

Options⇒ **A12-9**

THK

A12-5

Model FBW50110XR



Unit: mm

Slide rail length L_0	Main dimensions		Without seal		With seal		Static Permissible Load N			Slide rail mass ^{Note 2} g
	n_1	G	B	Stroke length	B	Stroke length	P_a	P_b	P_c	
300	2	50	2	170	5	164	1960	500	390	390
350	3	25	2	220	5	214	1960	500	390	460
400	3	50	2	270	5	264	1960	500	390	520
450	4	25	2	320	5	314	1960	500	390	590
500	4	50	2	370	5	364	1960	500	390	650
600	5	50	2	470	5	464	1960	500	390	780
700	6	50	2	570	5	564	1960	500	390	910
800	7	50	2	670	5	664	1960	500	390	1040
900	8	50	2	770	5	764	1960	500	390	1190
1000	9	50	2	870	5	864	1960	500	390	1300
1200	11	50	2	1070	5	1064	1960	500	390	1520
1500	14	50	2	1370	5	1364	1960	500	390	1950
1800	17	50	2	1670	5	1664	1960	500	390	2380

Note1) The rail is 0.4 mm wider than the previous model (FBW50110R).

Note2) The FBW50110XR slider mass is 420g.

 Note3) This model is also available with a dust cover, see **12-9**.

Note4) Lithium soap-based grease No. 2 is applied to the slider and ball circulation components.

Model number coding

2 FBW50110XR UU +800L - T

Model number

No. of sliders connected on the same rail
(no symbol for a single slider)

Overall slide rail length
(in mm)

Jointed slide rails symbol*

With seal
(no symbol for without seal)

 * For jointed slide rails, see **12-10**.