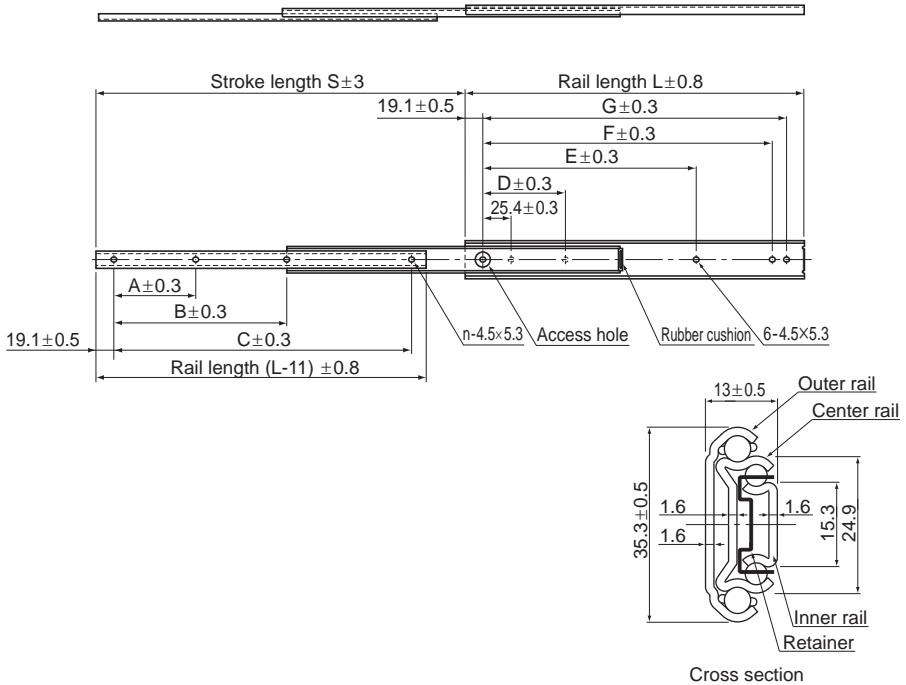


# Model FBL 35E



Unit: mm

Rail length L (±0.8)	Stroke S (±3)	Mounting hole dimensions							Mounting hole n	Permissible load N/pair	Mass kg/pair
		A	B	C	D	E	F	G			
305	330	76.2	—	154.9	76.2	190.5	241.3	266.7	3	290	0.8
356	381	127	—	266.7	88.9	215.9	292.1	317.5	3	280	0.9
406	432	152.4	—	317.5	127	241.3	342.9	368.3	3	270	1.1
457	483	177.8	—	368.3	127	292.1	393.7	419.1	3	250	1.2
508	533	152.4	342.9	419.1	152.4	317.5	444.5	469.9	4	240	1.4

Note1) To mount model FBL35E, use an M3 truss and binding machine screws.

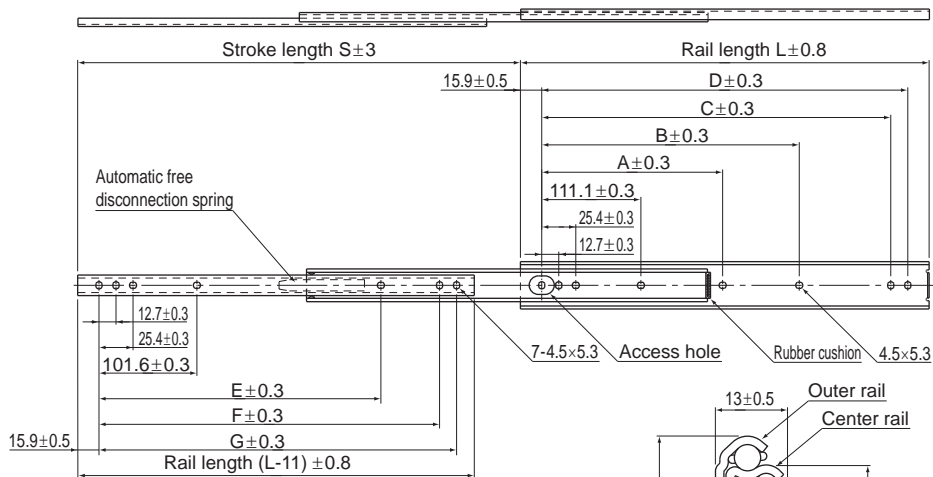
Note2) The Permissible Load and Mass each indicate when used as a pair of 2 units.

## Model number coding

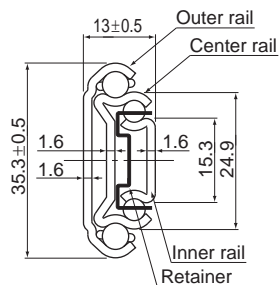
### FBL35E +406L

Model No.      Overall rail length (mm)

# Model FBL 35E-P14



Releasing the automatic free disconnection spring attached to the inner rail allows the inner rail to be pulled out. When retracted, the inner rail can be automatically unlocked by pushing it further into the outer rail.



Cross section

Unit: mm

Rail length L (±0.8)	Stroke S (±3)	Mounting hole dimensions							Mounting hole		Permissible load N/pair	Mass kg/pair
		A	B	C	D	E	F	G	Inner rail	Outer rail		
305	330	—	149.2	260.3	273.0	233.1	254.0	266.7	7	7	294	0.84
356	381	—	200.0	311.1	323.8	258.5	304.8	317.5	7	7	284	0.98
406	432	—	250.8	361.9	374.6	283.9	355.6	368.3	7	7	275	1.12
457	483	212.7	301.6	412.7	425.4	309.3	406.4	419.1	7	8	255	1.26
508	533	238.1	352.4	463.5	476.2	334.7	457.2	469.9	7	8	235	1.40

Note) The Permissible Load and Mass each indicate when used as a pair of 2 units.

## Model number coding

**FBL35E-P14 +508L**

Model number

Overall rail length (mm)