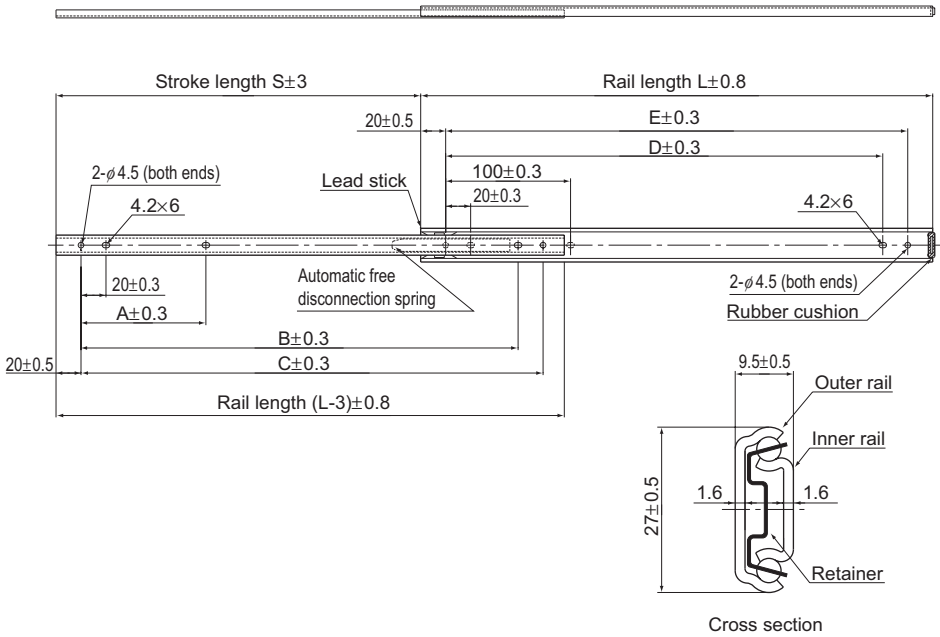


Model FBL 27S-P14



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 | Inner rail | Outer rail | | |
| 200 | 116 | 65.0 | — | 170.0 | 140.0 | 160.0 | 4 | 5 | 260 | 0.32 |
| 250 | 152 | 100.0 | — | 210.0 | 190.0 | 210.0 | 4 | 5 | 240 | 0.40 |
| 300 | 202 | 100.0 | — | 260.0 | 240.0 | 260.0 | 4 | 5 | 240 | 0.48 |
| 350 | 251 | 100.0 | — | 310.0 | 290.0 | 310.0 | 4 | 5 | 230 | 0.56 |
| 400 | 297 | 100.0 | — | 360.0 | 340.0 | 360.0 | 4 | 5 | 210 | 0.64 |
| 450 | 332 | 100.0 | 390.0 | 410.0 | 390.0 | 410.0 | 5 | 5 | 210 | 0.72 |
| 500 | 371 | 100.0 | 440.0 | 460.0 | 440.0 | 460.0 | 5 | 5 | 200 | 0.80 |
| 550 | 407 | 100.0 | 490.0 | 510.0 | 490.0 | 510.0 | 5 | 5 | 180 | 0.80 |

Note) The permissible load and the mass each indicate the value for a pair of 2 units.

Model number coding

FBL27S-P14 +500L

Model number

Overall rail length (in mm)