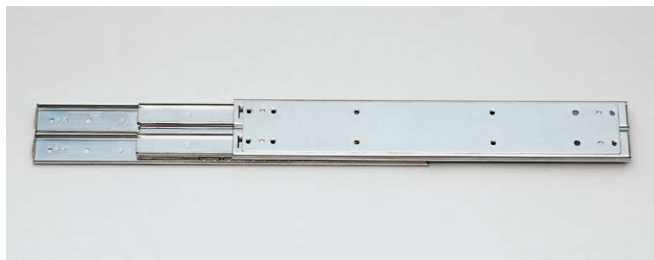


## FULL EXTENSION SLIDE



# ESR10

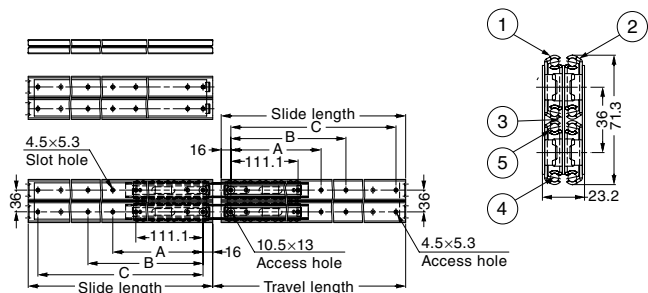


## Features

- Full extension (3 members).
- Non-handed.
- Heavy duty.

### Recommended Screws

M4



| No. | Part Name           | Material                 | Finish |
|-----|---------------------|--------------------------|--------|
| ①   | Outer Rail          | Stainless Steel (SUS304) | Satin  |
| ②   | Inner Rail          | Stainless Steel (SUS304) | Satin  |
| ③   | Intermediate Member | Stainless Steel (SUS304) | Satin  |
| ④   | Retainer            | Stainless Steel (SUS304) | –      |
| ⑤   | Balls               | Stainless Steel (SUS304) | –      |

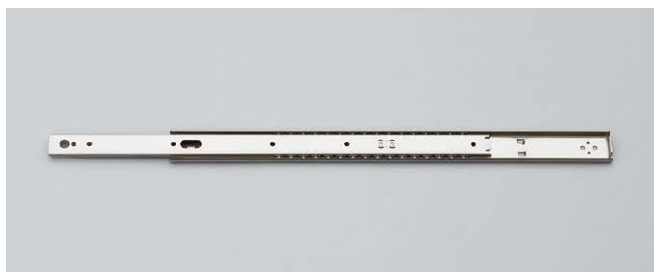
Sold by piece

| Item Code   | Item Name | Slide Length | Travel Length | A     | B     | C     | Load Capacity N | Load Capacity kgf | Weight    | Box   |
|-------------|-----------|--------------|---------------|-------|-------|-------|-----------------|-------------------|-----------|-------|
| 190-110-419 | ESR10-12  | 305          | 319           | –     | 149.2 | 273   | 2667 N/pair     | 272 kgf/pair      | 1.7 kg/pc | 8 pcs |
| 190-110-420 | ESR10-14  | 355.8        | 369.8         | –     | 200   | 323.8 | 2628 N/pair     | 268 kgf/pair      | 1.9 kg/pc | 8 pcs |
| 190-110-421 | ESR10-16  | 406.6        | 420.6         | –     | 250.8 | 374.6 | 2540 N/pair     | 259 kgf/pair      | 2.2 kg/pc | 6 pcs |
| 190-110-422 | ESR10-18  | 457.4        | 471.4         | 212.7 | 301.6 | 425.4 | 2452 N/pair     | 250 kgf/pair      | 2.5 kg/pc | 6 pcs |
| 190-110-423 | ESR10-20  | 508.2        | 522.2         | 238.1 | 352.4 | 476.2 | 2363 N/pair     | 241 kgf/pair      | 2.8 kg/pc | 6 pcs |
| 190-110-424 | ESR10-22  | 559          | 573           | 263.5 | 403.2 | 527   | 2246 N/pair     | 229 kgf/pair      | 3.1 kg/pc | 6 pcs |
| 190-110-425 | ESR10-24  | 609.8        | 623.8         | 288.9 | 454   | 577.8 | 2118 N/pair     | 216 kgf/pair      | 3.5 kg/pc | 4 pcs |
| 190-110-426 | ESR10-26  | 660.6        | 674.6         | 314.3 | 504.8 | 628.6 | 1961 N/pair     | 200 kgf/pair      | 3.7 kg/pc | 4 pcs |
| 190-110-427 | ESR10-28  | 711.4        | 725.4         | 339.7 | 555.6 | 679.4 | 1785 N/pair     | 182 kgf/pair      | 4 kg/pc   | 4 pcs |

## 3/4 EXTENSION SLIDE

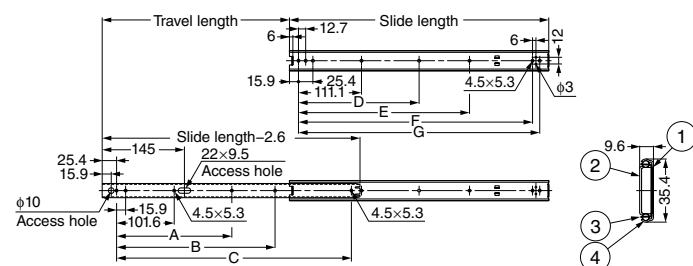


## ESR13



## Features

- 3/4 extension slide (2 members).
- The drawer can be held in the fully closed position.
- Non-handed.



| No. | Part Name  | Material                 | Finish |
|-----|------------|--------------------------|--------|
| ①   | Outer Rail | Stainless Steel (SUS304) | Plain  |
| ②   | Inner Rail | Stainless Steel (SUS304) | Plain  |
| ③   | Retainer   | Stainless Steel (SUS304) | Plain  |
| ④   | Balls      | Stainless Steel (SUS304) | —      |

Sold by piece.

| Item Code   | Item Name | Slide Length | Travel Length | A     | B     | C     | D     | E     | F     | G     | Load Capacity N | Load Capacity kgf | Weight     | Box    |
|-------------|-----------|--------------|---------------|-------|-------|-------|-------|-------|-------|-------|-----------------|-------------------|------------|--------|
| 190-111-345 | ESR13-12  | 304.8        | 228.6         | –     | 177.8 | 258   | –     | 149.2 | 260.3 | 273   | 481 N/pair      | 49 kgf/pair       | 0.33 kg/pc | 30 pcs |
| 190-111-346 | ESR13-14  | 355.6        | 279.4         | –     | 228.6 | 308.8 | –     | 200   | 311.1 | 323.8 | 461 N/pair      | 47 kgf/pair       | 0.38 kg/pc | 30 pcs |
| 190-111-347 | ESR13-16  | 406.4        | 304.8         | –     | 254   | 359.6 | –     | 250.8 | 361.9 | 374.6 | 422 N/pair      | 43 kgf/pair       | 0.42 kg/pc | 30 pcs |
| 190-111-348 | ESR13-18  | 457.2        | 330.2         | 203.2 | 279.4 | 410.4 | 212.7 | 301.6 | 412.7 | 425.4 | 402 N/pair      | 41 kgf/pair       | 0.49 kg/pc | 30 pcs |
| 190-111-349 | ESR13-20  | 508          | 381           | 228.6 | 330.2 | 461.2 | 238.1 | 352.4 | 463.5 | 476.2 | 363 N/pair      | 37 kgf/pair       | 0.54 kg/pc | 30 pcs |
| 190-111-350 | ESR13-22  | 558.8        | 406.4         | 254   | 355.6 | 512   | 263.5 | 403.2 | 514.3 | 527   | 333 N/pair      | 34 kgf/pair       | 0.59 kg/pc | 30 pcs |
| 190-111-351 | ESR13-24  | 609.6        | 431.8         | 254   | 381   | 562.8 | 288.9 | 454   | 565.1 | 577.8 | 294 N/pair      | 30 kgf/pair       | 0.63 kg/pc | 30 pcs |
| 190-111-352 | ESR13-26  | 660.4        | 482.6         | 254   | 431.8 | 613.6 | 314.3 | 504.8 | 615.9 | 628.6 | 265 N/pair      | 27 kgf/pair       | 0.68 kg/pc | 30 pcs |
| 190-111-353 | ESR13-28  | 711.2        | 508           | 279.4 | 457.2 | 664.4 | 339.7 | 555.6 | 666.7 | 679.4 | 245 N/pair      | 25 kgf/pair       | 0.75 kg/pc | 30 pcs |