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# SCRW-15S LINEAR SLIDES

SCRW2-15S-150A
All Stainless Steel, 2-Way Mini Slide, 150mm, 94.5mm Travel

- 3/4 Extension
- All Stainless Steel
- Short height makes is suitable for reduced spaces

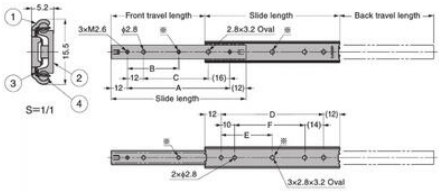


### PRODUCT DESCRIPTION

The Sugatsune SCRW2-15S Linear Slide is a high-precision, two-member, ¾-extension slide engineered in durable stainless steel (SUS 304). With an ultra-slim 15.5 mm profile and minimal deflection, it's ideal for tight installations in furniture, cabinetry, industrial machinery, or marine environments. Available in three slide-length options, with load capacities of 14–18 kg per pair, make it capable of handling moderate loads with smooth and reliable motion. The slide is side-mountable, non-handed, and features RoHS 3 compliance.
Practically, the SCRW2-15S series excels in environments demanding both compact form and clean operation. In professional kitchens, laboratory drawer systems, medical carts, or marine vessels, its all-stainless construction resists corrosion while its food-grade lubrication ensures cleanliness and compliance. The slide's low-deflection, thin profile allows installation in narrow gaps—particularly useful for embedded drawers or slim pull-outs—while its two-way travel enables opening in either direction, enhancing flexibility in bespoke furniture design or machine access panels. Overall, the SCRW2-15S is a compact, hygienic, and versatile solution for precision linear motion in demanding or space-constrained applications.

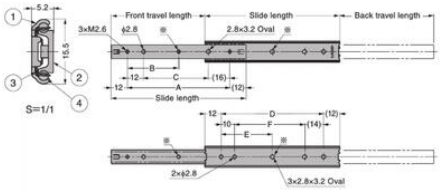
# TECHNICAL DATA

| | |
|---|---|
| **Back Travel Length** | 94.5 mm |
| **Feature** | 2-Way Mini Slide |
| **Front Travel Length** | 94.5 mm |
| **Height** | 15.5 mm |
| **Load Capacity Per Pair** | 177 N |
| **Material** | Stainless steel |
| **Rail Length** | 150 mm |
| **Rail Width** | 5.2 mm |
| **Weight** | 41 g |




| No. | Part Name | Material |
|---|---|---|
| ① | Outer Member | Stainless Steel (SUS304) |
| ② | Inner Member | |
| ③ | Retainer | |
| ④ | Balls | Stainless Steel (SUS440) |

| Refl | CAD | Item Code | Item Name | Slide Length | Travel Length Front | Travel Length Back | A | B | C | D | E | F | Vertical Installation Load Capacity N/pair | Vertical Installation Load Capacity kgf/pair | Weight (g/pc) | Box (pcs) | Carton (pcs) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Fig | 2D | 190-034-806 | SCRW2-15S-80A | 80 | 48.5 | 48.5 | 56 | – | 28 | 56 | – | 32 | 137 | 14 | 21 | – | – |
| Fig | 2D | 190-034-807 | SCRW2-15S-100A | 100 | 68.5 | 68.5 | 76 | 38 | 48 | 76 | 38 | 52 | 157 | 16 | 26 | – | – |
| Fig | 2D | 190-034-808 | SCRW2-15S-150A | 150 | 94.5 | 94.5 | 126 | 63 | 98 | 126 | 63 | 102 | 177 | 18 | 41 | – | – |




| No. | Part Name | Material |
|---|---|---|
| ① | Outer Member | Stainless Steel (SUS304) |
| ② | Inner Member | |
| ③ | Retainer | |
| ④ | Balls | Stainless Steel (SUS440) |

| Refl | CAD | Item Code | Item Name | Slide Length | Travel Length Front | Travel Length Back | A | B | C | D | E | F | Vertical Installation Load Capacity N/pair | Vertical Installation Load Capacity kgf/pair | Weight (g/pc) | Box (pcs) | Carton (pcs) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
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| Fig | 2D | 190-034-808 | SCRW2-15S-150A | 150 | 94.5 | 94.5 | 126 | 63 | 98 | 126 | 63 | 102 | 177 | 18 | 41 | – | – |