

OEM Automatic Ltd Address: Whiteacres, Whetstone Leicester, LE8 6ZG 0116 284 9900 | Orders@oem.co.uk | www.oem.co.uk

SCR LINEAR SLIDE

SCR3-15-150A Stainless Steel and steel Full extension Mini Slide, 150mm, 2.8 x 3.2 Oval Screw

- Full Extension
- Slim Profile
- Smooth movement due to unique design



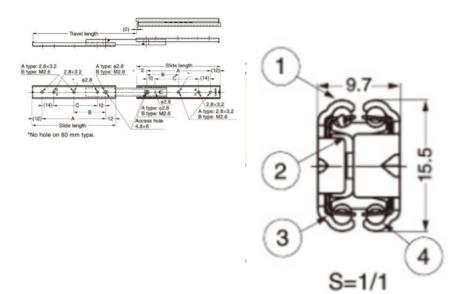
PRODUCT DESCRIPTION

The SCR3-15 Mini Slides from Sugatsune are precision-engineered, full-extension drawer slides designed for compact applications requiring smooth and reliable linear motion. Measuring just 15.5 mm in height with a slim 9.7 mm width, these slides feature a three-member design that allows for full extension, maximising accessibility in tight spaces. Constructed from durable stainless steel (SUS304), they offer excellent corrosion resistance, making them suitable for environments where hygiene and durability are paramount. The slides are available in various lengths and load capacities ranging from 10 kgf to 12 kgf per pair, depending on the model.

These mini slides are ideal for a wide range of applications, including furniture, architectural installations, and marine hardware, where space constraints and reliability are critical. Their compact size and robust construction make them suitable for use in small drawers, equipment compartments, and other confined spaces where traditional slides would be impractical. The SCR3-15 series' smooth operation and full-extension capability enhance functionality in various settings, providing designers and engineers with a versatile solution for precision movement in limited spaces.

TECHNICAL DATA

| Feature | Full Extension Draw Slide |
|---------------|--|
| Height | 15.5 mm |
| Material | Steel, Stainless steel |
| Rail Length | 150 mm |
| Screw type | Recommended Screw: 2.8 x 3.2 Oval, Max Screw Length= Board Thickness+ 1.7mm |
| Travel Length | 177 mm |
| Weight | 70 g |

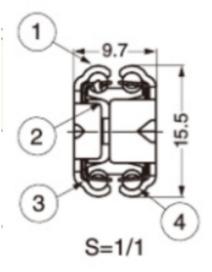


| No. | Part Name | Material |
|-----|------------|--------------------------|
| 1 | Outer Rail | Stainless Steel (SUS304) |
| 2 | Inner Rail | Stainless Steel (SUS304) |
| 3 | Retainer | Stainless Steel (SUS304) |
| 4 | Balls | Steel |

| | | | Load Capacity kgf | Load Capacity N | | | | Travel | Silde | | | |
|---------|--------|--------|-------------------|-----------------|------|----|-----|--------|--------|--------|--------------|-------------|
| Carton | Box | Weight | 1 | 1 | c | | A | Length | Length | Holes | Item Name | Hem Code |
| 200 pcs | 50 pcs | 36 g | t0 kg/pav | 98 Nipair | . 32 | | 56 | 97 | 80 | A Type | SCR3-15-80A | 90-026-614 |
| 200 pcs | 50 pcs | 45.g | tt kglipair | 108 Nipair | 52 | 38 | 76 | 125 | 100 | А Туре | SCR3-15-100A | 190-026-615 |
| 200 pcs | 50 pcs | 70 g | 12 kg/lpal/ | 118 Nipair | 102 | 63 | 126 | 177 | 150 | A Type | SCR3-15-150A | 190-026-616 |
| 200 pcs | 50 pcs | 36 g | 10 kg/pair | 195 Nilpair | 32 | | 56 | 97 | 80 | 8 Type | SCR3-15-608 | 100-026-617 |
| 200 pcs | 50 pcs | 45.0 | IT kp/pair | 108 Nipair | 52 | 38 | 76 | 125 | 100 | B Type | SCR3-15-1008 | 190-026-618 |
| 200 pcs | 50 pcs | 70 a | 52 kol/bair | 118 Nipair | 102 | 63 | 126 | 177 | 150 | B Type | SCR3-15-1100 | 190-026-619 |

| type: 2.8×3.2 type: M2.6 | 2.8×3.2 | A type: ¢2.8 B type: M2 | 2 | Slide length - | +(12)+ |
|-----------------------------|---------|----------------------------|---------------------------|----------------|----------------|
| Type. me.o | · \$2 | | - 10 - B | ¢ / | (14) - |
| 4 6 | ¥ | 121 | | 4 | e |
| + (14) + | 0 | - 10 - | / \\$2 | | X2.8×3.2 |
| -(14).4 | | B | A type: o2. B type: M2 | 8 | A type: 2.8×3. |
| +(12) + | -A | + 12 + | Access hole | V_ | B type: M2.6 |

(2)



| | | Item Code | Item Name | Holes | Silde | 1 |
|------------|---------------------------|-------------|--------------|---------|-------|---|
| | | 190-026-014 | SCR3-15-80A | AType | 80 | f |
| | | 190-026-615 | SCR3-15-100A | A Type | 100 | Е |
| Part Name | Material | 190-026-616 | SCR3-15-150A | A Type | 150 | |
| | | 100-026-617 | SCR3-15-808 | B Type | 80 | |
| Outer Rail | Stainless Steel (SUS304) | 190-026-618 | SCR3-15-1008 | B Type | 100 | |
| Outer Hall | Stainless Steel (SUSSU4) | 190-026-619 | SCR3-15-1508 | IB Type | 150 | |
| Inner Rail | Stainless Steel (SUS304) | | | | | |
| inner han | Stallliess Steel (SUSSU4) | | | | | |
| Retainer | Stainless Steel (SUS304) | | | | | |
| netainer | Stalliess Steel (SUS304) | | | | | |

Steel

Balls

| tem Code | Item Name | | Silde | Travel Length | A | 8 | | Load Capacity N Load Capacity kgf | | | | |
|------------|--------------|----------|--------|------------------|-----|----|------|-----------------------------------|-------------|--------|--------|---------|
| | | Holes | Length | | | | 0 | 1 | | Weight | Box | Carton |
| 0-026-614 | SCR3-15-80A | A Type | 80 | 97 | 56 | | - 52 | 98 Nipair | 10 kglipair | 36 g | 50 pcs | 200 pcs |
| 0-026-615 | SCR3-15-100A | A Type | 100 | 125 | 76 | 38 | 152 | 108 Nipair | 11 kglipair | 45 g | 50 pcs | 200 pcs |
| 0-026-616 | SCR3-15-150A | A Type | 150 | 177 | 126 | 63 | 102 | 158 N/pair | 5.2 kg0pair | 70 g | 50 pcs | 200 pcs |
| 00-026-617 | SCR3-15-808 | 8 Type | 80 | 97 | 56 | | 32 | 98 N/pair | 10 kgEpair | 36 g | 50 pcs | 200 pcs |
| 0-026-618 | SCR3-15-1008 | B Type | 100 | 125 | 76 | 58 | 52 | 508 Nipav | ET kolipair | 45.0 | 50 pcs | 200 pcs |
| 0-026-619 | SCR3-15-1508 | III Type | 150 | 177 | 126 | 63 | 102 | 118 Nipair | 52 kglipair | 70 g | 50 pcs | 200 pcs |