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SCR LINEAR SLIDE

SCR3-15-100A
Stainless Steel and steel Full extension Mini Slide,
100mm, 2.8 x 3.2 Oval Screw

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

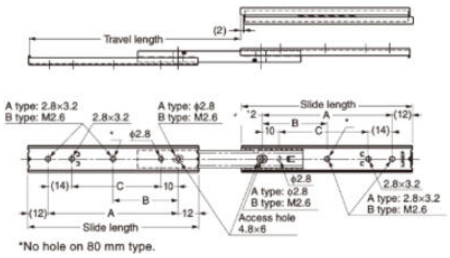


PRODUCT DESCRIPTION

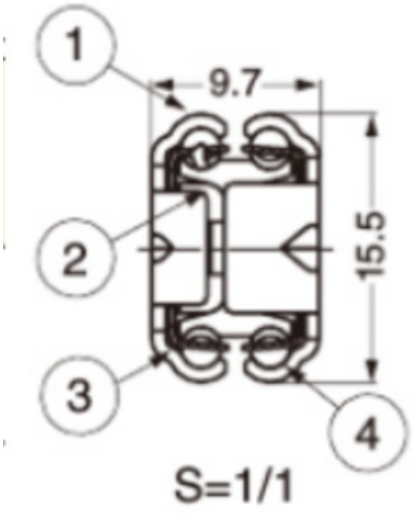
The SCR3-15 Mini Slides from Sugatsune are precision-engineered, full-extension drawer slides designed for compact applications requiring smooth and reliable linear motion. Measuring just 15.5 mm in height with a slim 9.7 mm width, these slides feature a three-member design that allows for full extension, 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	Stainless steel, Steel
Rail Length	100 mm
Rail Width	9.7 mm
Screw type	Recommended Screw: 2.8 x 3.2 Oval, Max Screw Length= Board Thickness+ 1.7mm
Travel Length	125 mm
Weight	45 g



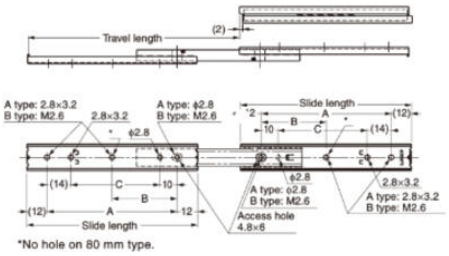
*No hole on 80 mm type.



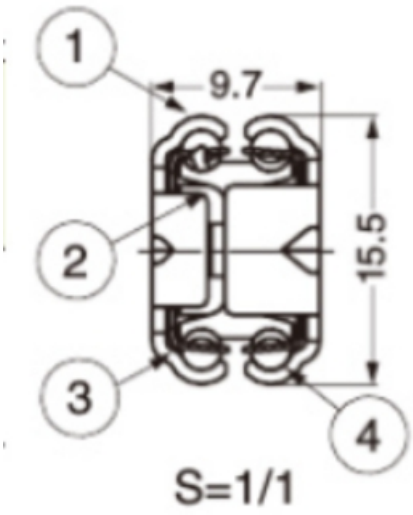
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No.	Part Name	Material
①	Outer Rail	Stainless Steel (SUS304)
②	Inner Rail	Stainless Steel (SUS304)
③	Retainer	Stainless Steel (SUS304)
④	Balls	Steel

Item Code	Item Name	Holes	Slide Length	Travel Length	A	B	C	Load Capacity N	Load Capacity kgf	Weight	Box	Carton
190-026-614	SCR3-15-80A	A Type	80	97	56	–	32	98 N/pair	10 kgf/pair	36 g	50 pcs	200 pcs
190-026-615	SCR3-15-100A	A Type	100	125	76	38	52	108 N/pair	11 kgf/pair	45 g	50 pcs	200 pcs
190-026-616	SCR3-15-150A	A Type	150	177	126	63	102	118 N/pair	12 kgf/pair	70 g	50 pcs	200 pcs
190-026-617	SCR3-15-80B	B Type	80	97	56	–	32	98 N/pair	10 kgf/pair	36 g	50 pcs	200 pcs
190-026-618	SCR3-15-100B	B Type	100	125	76	38	52	108 N/pair	11 kgf/pair	45 g	50 pcs	200 pcs
190-026-619	SCR3-15-150B	B Type	150	177	126	63	102	118 N/pair	12 kgf/pair	70 g	50 pcs	200 pcs



*No hole on 80 mm type.



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190-026-617	SCR3-15-80B	B Type	80	97	56	–	32	98 N/pair	10 kgf/pair	36 g	50 pcs	200 pcs
190-026-618	SCR3-15-100B	B Type	100	125	76	38	52	108 N/pair	11 kgf/pair	45 g	50 pcs	200 pcs
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