

## SCR LINEAR SLIDE

SCR3-15-80A

Stainless Steel and steel Full extension Mini Slide,  
80mm, 2.8 x 3.2 Oval Screw

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



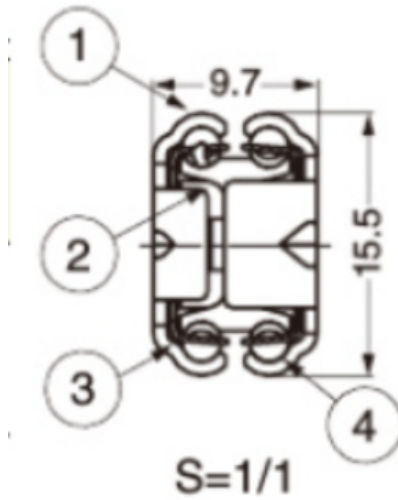
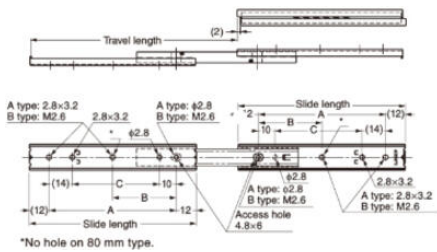
### PRODUCT DESCRIPTION

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.

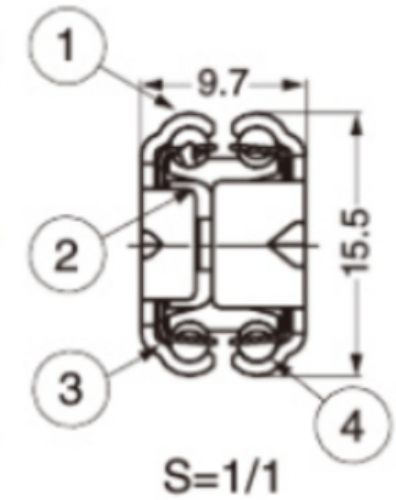
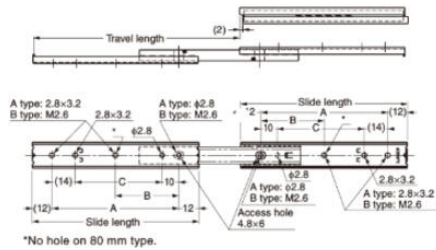
### TECHNICAL DATA

Feature	Full Extension Draw Slide
Height	15.5 mm
Material	Steel, Stainless steel
Rail Length	80 mm
Screw type	Recommended Screw: 2.8 x 3.2 Oval, Max Screw Length= Board Thickness+ 1.7mm
Travel Length	97 mm
Weight	36 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

Item Code	Item Name	Notes	Slide Length	Travel Length	Load Capacity N / Load Capacity kgf			Weight	Box	Carton	
					A	B	C				
190-020-414	SCRS-15-80A	A Type	80	97	56	—	32	98 N/20p	10 kg/20p	30 p	50 pcs 200 pcs
190-020-415	SCRS-15-100A	A Type	100	126	76	32	108 N/20p	11 kg/20p	40 p	50 pcs 200 pcs	
190-020-416	SCRS-15-150A	A Type	150	177	126	63	102	118 N/20p	12 kg/20p	70 p	50 pcs 200 pcs
190-020-417	SCRS-15-80B	B Type	80	97	56	—	32	98 N/20p	10 kg/20p	30 p	50 pcs 200 pcs
190-020-418	SCRS-15-100B	B Type	100	126	76	32	108 N/20p	11 kg/20p	40 p	50 pcs 200 pcs	
190-020-419	SCRS-15-150B	B Type	150	177	126	63	102	118 N/20p	12 kg/20p	70 p	50 pcs 200 pcs



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
190-020-414	SCRS-15-80A	A Type	80	97	56	—	32	98 N/20p	10 kg/20p	30 p	50 pcs 200 pcs
190-020-415	SCRS-15-100A	A Type	100	126	76	32	108 N/20p	11 kg/20p	40 p	50 pcs 200 pcs	
190-020-416	SCRS-15-150A	A Type	150	177	126	63	102	118 N/20p	12 kg/20p	70 p	50 pcs 200 pcs
190-020-417	SCRS-15-80B	B Type	80	97	56	—	32	98 N/20p	10 kg/20p	30 p	50 pcs 200 pcs
190-020-418	SCRS-15-100B	B Type	100	126	76	32	108 N/20p	11 kg/20p	40 p	50 pcs 200 pcs	
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