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SCRW-15S LINEAR SLIDES

SCRW2-15S-100A
All Stainless Steel, 2-Way Mini Slide,100mm, 68.5mm Travel

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

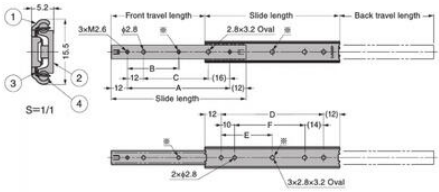


PRODUCT DESCRIPTION

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.

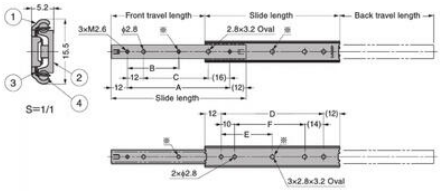
TECHNICAL DATA

Back Travel Length	68.5 mm
Feature	2-Way Mini Slide
Front Travel Length	68.5 mm
Height	15.5 mm
Load Capacity Per Pair	157 N
Material	Stainless steel
Rail Length	100 mm
Rail Width	5.2 mm
Weight	26 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	–	–



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