

SCRL LINEAR SLIDES

SCRL2-15-80A

Stainless Steel Mini Guide, 80mm, 49mm Travel

- Short design to fit in small spaces
- Various Lengths
- Made From Stainless Steel and Steel



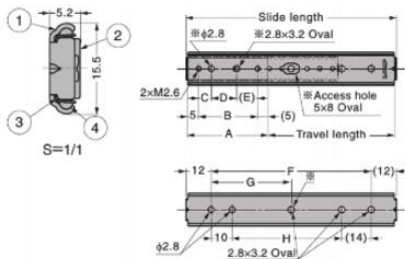
PRODUCT DESCRIPTION

The SCRL2 stainless steel mini-guide is an ultra-compact linear slide, measuring only 15.5 mm in height, crafted from SUS 304 stainless steel with ball-type internal bearings for smooth, low-deflection performance. Offered in various lengths it delivers travel distances from about 49 mm to 149 mm and has a load capacity of approximately 21 kg per pair (46 lb). The side-mount, two-member design is non-handed and RoHS 3 compliant, making it simple to install and suitable for both direction installations. Its friction-free, ball-bearing mechanism ensures consistent movement, and although not explicitly NSF- or food-grade lubricated, its stainless construction provides excellent corrosion resistance.

Practically, the SCRL2 excels in applications where space is at a premium, yet reliable, precise linear motion is crucial. Its slim profile and smooth action make it ideal for compact drawers, sliding panels, point-of-sale terminals, ATM machines, and marine or industrial cabinetry. It's also a strong fit for medical carts, laboratory fixtures, and specialist enclosures where corrosion resistance and minimal maintenance are essential. Overall, the SCRL2 mini-guide offers a sleek, durable, and precise solution—in any scenario demanding subtle, yet dependable, sliding performance.

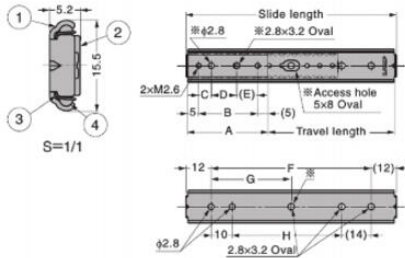
TECHNICAL DATA

Feature	Mini Guide
Height	15.5 mm
Load Capacity Per Pair	177 N
Material	Stainless steel, Steel
Rail Length	80 mm
Rail Width	5.2 mm
Travel Length	49 mm
Weight	16 g



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

In	Q1	Item Code	Item Name	Slide Length	Travel Length	A	B	C	D	E	F	G	H	Vertical Installation		Weight (kg/pcs)	Box (pcs)	Carton (pcs)
														Load Capacity N	Load Capacity kg			
93	93	180-026-423	SCRL-2-15-80A	80	38	28	18	-	-	-	58	-	32	177	18	16	200	400
94	94	180-026-424	SCRL-2-15-100A	100	58	38	28	6	12	10	72	38	52	206	21	20	200	400
95	95	180-026-425	SCRL-2-15-150A	150	109	38	28	6	12	10	72	38	52	206	21	20	200	400
96	96	180-026-426	SCRL-2-15-200A	200	149	48	38	10	14	14	178	88	102	235	24	28	100	200



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														Load Capacity N	Load Capacity kg			
93	95	190-026-423	SCRL2-15-80A	80	43	28	18	-	-	-	58	-	32	177	18	16	200	400
94	95	190-026-424	SCRL2-15-100A	100	59	38	28	6	12	10	72	38	52	206	21	20	200	400
95	95	190-026-425	SCRL2-15-150A	150	109	38	28	6	12	10	72	38	52	206	21	20	200	400
96	95	190-026-426	SCRL2-15-200A	200	149	48	38	10	14	14	178	88	102	235	24	28	100	200