

# Light / Medium Load Slide Rails (Load Rating: 177N–382N/2 pcs)

## Two-Step Telescoping Slide Rails

**Light Load – Two-Step Telescoping Slide Rail**

**SRY27** Load Rating: 176 ~ 255 N/2 pcs Rail Disassembly: **Not Possible**

**Material:** Steel  
**Surface Treatment:** Bright Chromate (Trivalent Chromium)

Part Number		Rail Length	Stroke	A	B	C	D	E	F	Load Rating (N/2 Pcs)
Type	No.									
SRY27	20	200	135	140	160	—	140	160	62.5	260
	25	250	185	190	210	150	190	210	62.5	240
	30	300	222	240	260	190	240	260	62.5	230
	35	350	260	290	310	225	290	310	62.5	210
	40	400	297	340	360	265	340	360	62.5	200
	45	450	334	390	410	300	390	410	142.5	180
50	500	371	440	460	337	440	460	142.5	170	

ⓘ Use M4 Recessed Truss Machine Screws (P.2422) or Recessed Binding Head Screws (P.2423) to mount rails.

Part Number Example: **SRY2720**

**Medium Load – Two-Step Telescoping Slide Rail**

**SR36** Load Rating: 196 ~ 382 N/2 pcs Rail Disassembly: **Possible**

ⓘ Inner and outer rails are not exchangeable.

Part Number		Rail Length	Stroke	A	B	C	D	E	F	G	Load Rating (N/2 Pcs)
Type	No.										
SR36	12	305	229	—	152.4	254	—	149.2	260.3	273	294
	14	356	279	—	203.2	304.8	—	200	311.1	323.8	363
	16	406	305	—	254	355.6	—	250.8	361.9	374.6	382
	18	457	330	203.2	304.8	406.4	212.7	301.6	412.7	425.4	362
	20	508	381	228.6	355.6	457.2	238.1	352.4	463.5	476.2	323
	22	559	406	254	406.4	508	263.5	403.2	514.3	527	304
	24	610	432	279.4	457.2	558.8	288.9	454	565.1	577.8	265
	26	660	483	304.8	508	609.6	314.3	504.8	615.9	628.6	235
	28	711	508	330.2	558.8	660.4	339.7	555.6	666.7	679.4	225

ⓘ The rails stop once in the full stroke position. The inner and outer rails can be separated by pulling further.  
ⓘ Use M4 Recessed Truss Machine Screws (P.2422) or Recessed Binding Head Screws (P.2423) to mount rails.

Part Number Example: **SR3624**

# Light Load Slide Rails (Load Rating: 176N–373N/2 pcs)

## Two-Step /Three-Step Telescoping Rails

**Light Load – Two-Step Telescoping Rails**

**SSRY27 SSRP27 (Hold-Open Latch)** Load Rating: 176 ~ 255 N/2 pcs Rail Disassembly: **Not Possible**

**Hold-Open Latch**  
– Lock is released by applying force of 0.5 kg or more (reference value) in store direction.  
– When the rail is fully pulled out, the tab snap fits into the plate spring and locks, preventing retraction tentatively. This is suitable for operations when drawer is typically open.  
– To use slide rails in vertical or inclined arrangements, use additional external structures to prevent rails from falling.

**Material:** Rail 304 Stainless Steel  
Ball 440C Stainless Steel

Part Number		Rail Length	Stroke	A	B	C	D	E	Load Rating (N/2 Pcs)
Type	No.								
SSRY27 SSRP27	08	203.2	136.1	143.2	163.2	—	143.2	163.2	255
	10	254	186.9	194	214.0	154	194	214	235
	12	304.8	225.0	244.8	264.8	194.8	244.8	264.8	235
	14	355.6	263.1	295.6	315.6	230.6	295.6	315.6	225
	16	406.4	301.2	346.4	366.4	271.4	346.4	366.4	206
	18	457.2	339.3	397.2	417.2	307.2	397.2	417.2	196
	20	508	377.4	448	468.0	345	448	468	176

ⓘ The rails can not be pulled apart. ⓘ Use M4 Cross Recessed Pan Head Screws (P.2421) to mount rails.

Part Number Example: **SSRY2718**

**Light Load – Three-Step Telescoping Rails**

**SSRXY27 SSRXC27 (Hold-Closed Latch)** Load Rating: 275 ~ 373 N/2 pcs Rail Disassembly: **Not Possible**

**Hold-Closed Latch**  
– Lock is released by applying force of 2 kg or more (reference value) in pull direction.  
– When the rails are fully retracted, the tab snap fits into the plate spring and locks, preventing the drawer from being pulled out tentatively. This prevents drawers from opening due to vibration.  
– To use slide rails in vertical or inclined arrangements, use additional external structures to prevent rails from falling.

**Material:** Rail 304 Stainless Steel  
Ball 440C Stainless Steel

Part Number		Rail Length	Stroke	A	B	Load Rating (N/2 Pcs)
Type	No.					
SSRXY27 SSRXC27	08	203.2	225.2	143.2	163.2	373
	10	254	276.0	194	214.0	363
	12	304.8	326.8	244.8	264.8	353
	14	355.6	377.6	295.6	315.6	333
	16	406.4	428.4	346.4	366.4	313
	18	457.2	479.2	397.2	417.2	294
	20	508	530.0	448	468.0	275

ⓘ The rails can not be pulled apart. ⓘ Use M4 Hex Socket Button Screws (P.2388) or Cross Recessed Pan Head Screws (P.2421) to mount rails.

Part Number Example: **SSRXC2708**