

GL52145 Soft Close Full Extension Slide

Max load 55 kg · Soft close · Detachable

Features

- Full extension (3 members)
- Soft-closes at 50 mm distance from closed position
- With self and soft closing mechanism built-in, easy to install as with conventional slides
- One of the strongest available soft-close slides (55 kg load capacity)
- Drawer / compartment is detachable by lifting the lever



Recommended Screws

- For outer member
 - Oval hole: M4 or nominal 4 screw
 - Round hole: M5 or nominal 5 low head screw
- For inner member
 - M4 or nominal 4 low head screw

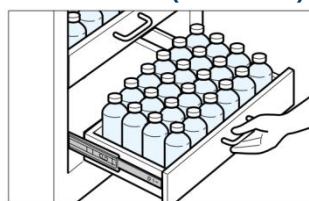
Notes

- Avoid pushing with strong force when soft-close mechanism is in operation

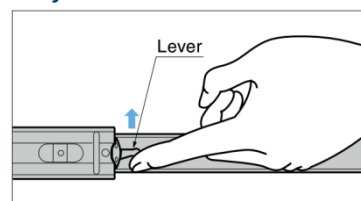
Self and Soft Closing



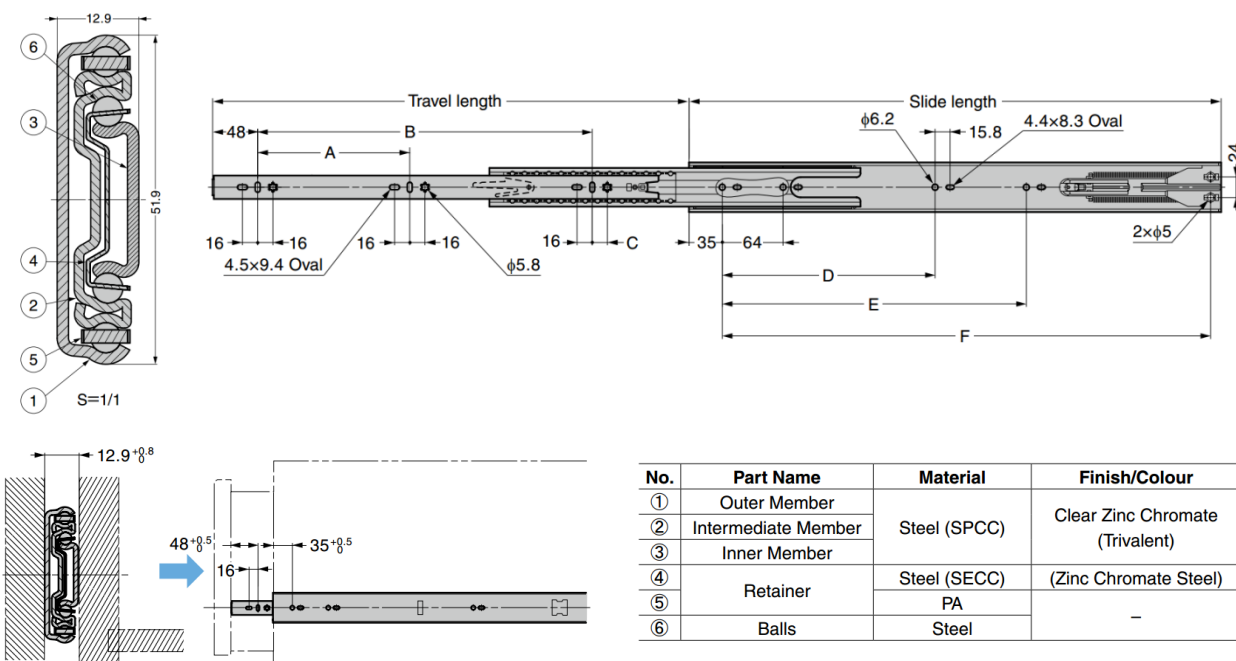
Full Extension (3 Members)



Easy to Detach



Simultaneously
move the left
lever upwards
and the right
lever downwards



No.	Part Name	Material	Finish/Colour
①	Outer Member	Steel (SPCC)	Clear Zinc Chromate (Trivalent)
②	Intermediate Member		
③	Inner Member		
④	Retainer	Steel (SECC)	(Zinc Chromate Steel)
⑤		PA	—
⑥		Steel	

Sold in pairs

Part No.	Slide Length	Travel Length	A	B	C	D	E	F	Load Capacity (per pair)	
GL52145-410	410	360	96	224	-	160	-	326.5	540 N	55 kg
GL52145-460	460	403	128	256	16	224		412.5		
GL52145-510	510	453		288		256		462.5		
GL52145-560	560	502	160	352		224	320	512.5		
GL52145-610	610	552	192	384			352	562.5		
GL52145-660	660	604		416			416	612.5		
GL52145-710	710	651		224				480		