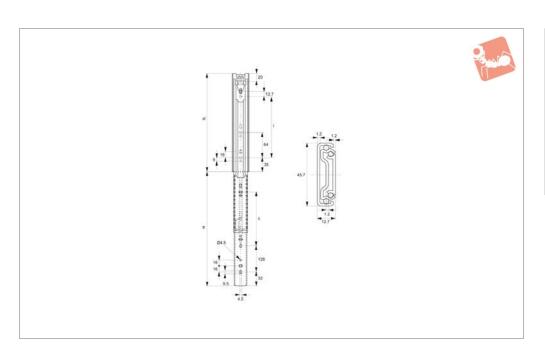


Drawer Slide - Full Extension

lever disconnect - positive-lock - 45 Kg load per pair





P5100

Material

Cold rolled steel, zinc plated.

Technical Notes

Positive Lock - slide firmly held in open position, to release depress lever and push

draw inward. Hold-in detent when slide closed. Rails can be disconnected via pressing disconnect lever.

These slides have been tested to 60,000 usage cycles.

Important Notes

Load capacity is static load per pair, at the centre of the rails using all mounting holes. **Sold individually as single slides.**

Order No.	Slide length sl	Slide travel tr	С	р	Load/pair kg max.	Weight g
P5100.AC0250	250	240	-	174	45	350
P5100.AC0300	300	295	-	236	45	475
P5100.AC0350	350	350	159	254	45	600
P5100.AC0400	400	406	128	288	45	650
P5100.AC0450	450	450	270	350	45	700
P5100.AC0500	500	500	240	416	45	750
P5100.AC0550	550	545	239	430	45	850
P5100.AC0600	600	595	300	494	45	950
P5100.AC0650	650	659	302	558	45	1050
P5100.AC0700	700	709	335	650	45	1150





Drawer Slides

technical information



Weight capacity

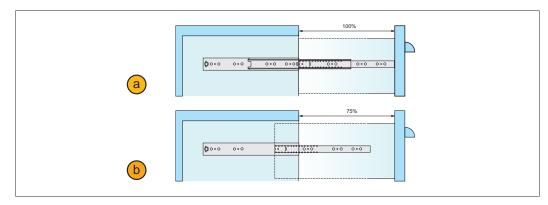
Weight capacity/pair Kg - is the static load per pair of drawer slides, measured at the centre of a pair of slides, side mounted, spaced 450mm apart, and is based on use of all fixing points on the slide.

Important Note: Flat mounting of drawer slides, as opposed to the standard side mounding of slides, is not recommended as it results in a greatly reduced load capacity equal to only 25% of the stated weight capacity.

Drawer slide terms

Slide length (sl) The longest dimension of a fully closed slide, this should not exceed the depth of cabinet in which slide is installed.

Slide travel (tr) Distance a drawer slide moves from fully closed position. (slide length + slide travel = fully extended slide length).



Full extension This type of drawer slide can be extended 100% of slide length, this is standard for

most 3 piece drawer slides. @

3/4 extension This type of drawer slide extends to approx. 75% of the slide length, this is

standard for most 2 piece drawer slides. 6

Positive stop Drawer stops at extended/open position but does not lock or detent.

Positive lock Drawer is firmly held in extended/open position by means of a mechanical catch.

Drawer is

released by depressing a lever and pushing drawer inward. From the extended/ open position the same slide may be disconnected by depressing the lever and

pulling the drawer out.

Hold-in detent Drawer is firmly held in closed position, and released by pulling drawer open

(also known as positive catch).

Lever disconnect From the extended/open position the slide may be disconnected by depressing

lever and pulling drawer out.

Self-closing Toward end of drawer slide closing stroke, slide is drawn into the fully

closed position.

Soft self-closing Toward end of drawer slide closing stroke, slide movement is slowed and then

drawn into fully closed position.

Side mounting tolerances

When mounting we recommend a side space equal to the slide thickness with an additional 0,2 to 0,5 mm for optimal positioning.

Mounting with less than 0,2 mm side tolerance can result in poor running of the drawer slide and jamming of the slide - the same is true if tolerances over 0,5mm are used.

Ensure cabinet/enclosure faces are square and parallel prior to mounting of the drawer slides.

