

	•	
I	1	

I ₁	l _{2 -4} +4	I ₃	F _S per pair in N	
	Stroke		at 10,000 cycles	at 100,000 cycles
500	503	988,5	1140	760
600	607	1192,5	1190	790
700	711	1396,5	1310	870
800	815	1600,5	1380	920

Specification

- Slide profile Steel, zinc plated, blue passivated
- Bearings Roller bearing steel, hardened
- · Ball cage Steel, zinc plated
- Rubber stop Plastic / Elastomer
- Operating temperature -20 °C to 100 °C
- RoHS

On request

- · Other lengths and hole spacing
- · Other attachment options
- · Other surfaces
- · With support bracket

Information

ΖB

Telescopic slides GN 1426 are installed vertically and in pairs. The special design allows the stroke to achieve ≈ 100 % of the nominal length l₁ on both sides (double-sided full extension). Applications such as the double-sided loading of a drawer can be realized in this way. The rubber stops of type B dampen the impact of the slide in the front end positions. If larger static or dynamic loads occur in the direction of extension, they should be absorbed by external stop elements.

The telescopic slides are delivered in pairs. They can be installed on the extension on either the left or right side due to the mechanics. All mounting holes are easy to reach through auxiliary holes. Only the mounting holes are shown, but other production-related holes may be present.

- Technical Information on Telescopic Slides → Page 1898 ff.
- Telescopic Slides GN 1420 (with Full Extension) → Page 1873

How to order	1	I ₁
	2	Туре
GN 1426-800-B-2-ZB	3	Identification no.
	4	Finish

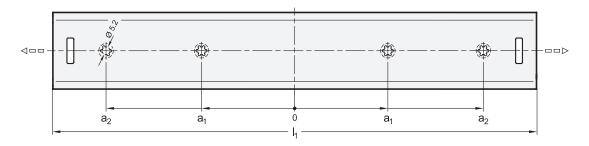


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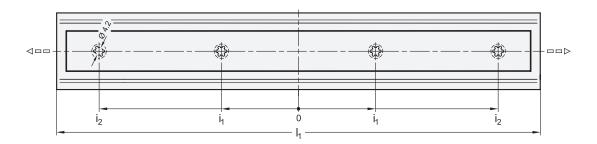
Mounting holes - outer slide





I ₁	a ₁	a_2
500	64	192
600	80	240
700	96	288
800	112	336

Mounting holes - inner slide





I ₁	i ₁	i ₂
500	64	192
600	80	240
700	96	288
800	112	336

Mounting screws

For the said loading forces F_S to be absorbed reliably in the surrounding structure, all available countersunk holes of the outer and inner slide must be used. Failure to use mounting screws reduces the specified load capacity accordingly. The following screws can be used for mounting:

Designation - standard		Outer slide	Inner slide
Countersunk screw, Phillips	DIN 965	M 5	M 4
Countersunk screw, Phillips	DIN 7997	Size 5	Size 4 / 4,5