



- 3 Type**
- GG** Runner with thread, on both sides
 - DG** Runner 1 x with countersunk and 1 x with thread
 - DD** Runner with countersunk on both sides

1 **2**

h_1	$l_1 - l_2$ Length - Stroke				b_1	b_2	d_1	d_2	s	t
28	210 - 232	370 - 380	450 - 464	530 - 548	24,6	25,8	M 5	5,5	4	7
35	370 - 406	450 - 494	530 - 558	610 - 646	33	34	M 6	6,5	3,5	10
43	450 - 486	610 - 626	770 - 796	930 - 966	42	44	M 8	8,5	4,5	13,5

Specification

- Rail / Runner
Heat treatable steel
- zinc plated, blue passivated
- Raceways hardened
- Balls
Anti-friction bearing steel, hardened
- Ball cage
Steel, zinc plated
- Rail connection
- Blank rivets, St. Steel ($h_1 = 28$ and 35)
- Screws, Steel zinc plated ($h_1 = 43$)
- **RoHS compliant**

On request

- other lengths (based on the standard lengths grid dimension of 80 mm)
- Special lengths (bore, start and end distances)

Information

Telescopic linear slides GN 2408 consist of two interconnected linear slides. They are used, for example, in handling or automation applications and in jigmaking, for straight-line traversal distance when large extension and a low construction height of the rail are required. The H-shape of the rails profile gives the configuration a high degree of sturdiness.

The rails and runner are equal in length. Both rails can be extended so that an extension is reached which is longer than the base length l_1 . Removing the support screws from the rails allows a stroke of the runners on both sides.

External elements should limit the maximum sliding distance; the supports of the rail have been designed to guard against the inadvertent extraction of the runner from the rail.

see also...

- *Roller linear guide systems* → Page 100
- *Load rating of telescopic linear slides* → Page 99

How to order

GN 2408-28-450-DG

1	h_1
2	l_1
3	Type