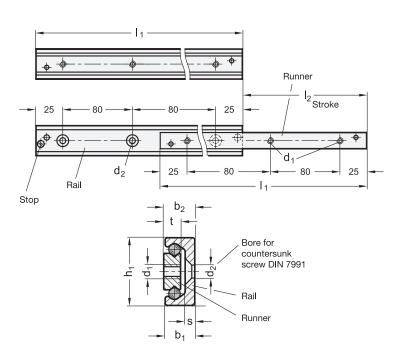
# Telescopic Linear Slides

with Partly Outside Traversal Distance







4	0
v	4

h <sub>1</sub>	I <sub>1</sub> - I <sub>2</sub> Length - Stroke				b <sub>1</sub>	b <sub>2</sub>	d <sub>1</sub>	d <sub>2</sub>	s	t		
28	130 - 74	210 - 116	290 - 148	370 - 190	450 - 232	530 - 274	12,3	12,9	M 5	5,5	4	7
35	290 - 159	370 - 203	450 - 247	530 - 279	610 - 323	690 - 367	16,5	17	M 6	6,5	3,5	10
43	370 - 208	450 - 243	530 - 278	610 - 313	690 - 363	770 - 398	21	22	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
- RoHS

#### On request

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

#### Information

Telescopic linear slides GN 2404 are used, for example, for storage drawers and sliding doors, or in jigmaking for a sliding motion in a linear direction.

If the support screw is removed on both sides, the sliding distance extends the length of the rail plus an additional distance of slightly more than half the length of the rail.

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...

- Structure Linear Slides → Page 1906
- · Linear Guide Rail Systems → Page 1918 ff.
- Load Rating of Telescopic Linear Slides → Page 1914 ff.

How to order	1	h <sub>1</sub>
GN 2404-28-290	2	I <sub>1</sub>

# **Linear Slides / Telescopic Linear Slides**

Assembly Examples



