



**3** Type  
E with one side extension

**1** **2**

$h_1$	$l_1 - l_2$ Length - Stroke		$b_1$	$b_2$	$d$	$h_2$	$m$	$s$			
28	290 - 296	370 - 380	450 - 464	530 - 548	610 - 630	12,3	17	5,5	80	35	4
35	450 - 494	530 - 558	690 - 734	850 - 886	-	16,5	22,5	6,5	97	43	3,5
43	530 - 556	690 - 726	850 - 866	1010 - 1036	1490 - 1516	21	28	8,5	117	52	4,5

**Specification**

- Rail / Runner  
Heat treatable steel  
- zinc plated, blue passivated  
- Raceways hardened
- Balls  
Anti-friction bearing steel, hardened
- Ball cage  
Steel, zinc plated
- Intermediate metal sheet of the ball cage  
Steel, zinc plated
- RoHS compliant

**On request**

- other lengths (based on the standard lengths grid dimension of 80 mm)
- Special lengths (other bore, start and end distances)
- Extensions on both side of each rail (Type D)

**Information**

Telescopic linear slides GN 2406 consist of two slides linked by an intermediate profile. They are used when the lateral space requires a small width, and when large extension is required. The S-shape of the intermediate profile gives the configuration a high degree of sturdiness.

The rails and the intermediate profile are equal in length. Both rails can be extended so that an extension is reached which is longer than the base length  $l_1$ .

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 1288
- Linear guide rail systems → Page 1298 ff.
- Load rating of telescopic linear slides → Page 1296 ff.

**How to order**

**GN 2406-28-530-E**

- 1**  $h_1$
- 2**  $l_1$
- 3** Type

3.1  
3.2  
3.3  
3.4  
3.5  
3.6  
3.7  
3.8  
3.9

