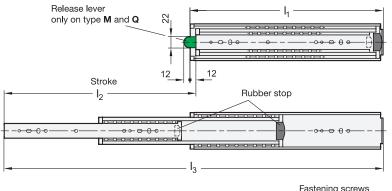
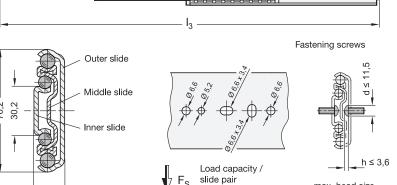
# **Telescopic slides**

with full extension, load capacity up to 3100 N









#### Type

- B with rubber stop
- M with rubber stop, latch in back
- K with rubber stop, latch in front
- Q with rubber stop, latch in back and in front

#### 3 Identification no.

1 Fastening using through-holes

•				
I <sub>1</sub>	l <sub>2</sub> +4 -4	l <sub>3</sub>	<b>F</b> <sub>S</sub> per pair in N	
	Stroke		at 10,000 cycles	at 100,000 cycles
300	298	586	1250	875
400	398	786	2200	1550
500	512	1000	2600	1800
600	610	1198	2800	1950
700	708	1396	3000	2100

I <sub>1</sub>	l <sub>2</sub> +4 -4	I <sub>3</sub>	F <sub>S</sub> per pair in N	
	Stroke		at 10,000 cycles	at 100,000 cycles
800	806	1594	3100	2175
900	904	1792	3100	2175
1000	1000	1988	3000	2100
1200	1212	2400	2900	2025
1500	1504	2992	2200	1550

#### **Specification**

- Slide profile
   Steel, zinc plated, blue passivated

  ZB
- Bearings
   Roller bearing steel, hardened

19.1

Installation space 19,1 +0,2 / +0,5

- Ball cage
   Plastic
- Latches
   Zinc die casting / Plastic
- Rubber stop
   Plastic / Elastomer
- Operating temperature -20 °C to 100 °C
- RoHS compliant

### On request

- · other lengths and hole spacing
- other attachment options
- other surfaces

# Information

4

Telescopic slides GN 1440 are installed vertically and in pairs. The stroke reaches  $\approx 100$  % of the nominal length  $l_1$  (full extension). Patented plastic ball cages ensure extremely smooth running of the slide.

max. head size

of fastening screws

Telescopic slides of various types, for example, with and without latch, can be combined freely, which is why GN 1440 is delivered **as a single unit** and **not** in pairs. Thanks to the symmetrical design, all types can be installed on either the right or left side on the extension.

All mounting holes are easy to reach through auxiliary holes. Only the mounting holes are shown, but other production-related holes may be present.

## see also...

Technical information on telescopic slides → Page 44 ff.

How to order		I <sub>1</sub>
	2	Туре
1 2 3 4	3	Identification no.
GN 1440-1500-K-1-ZB	4	Finish