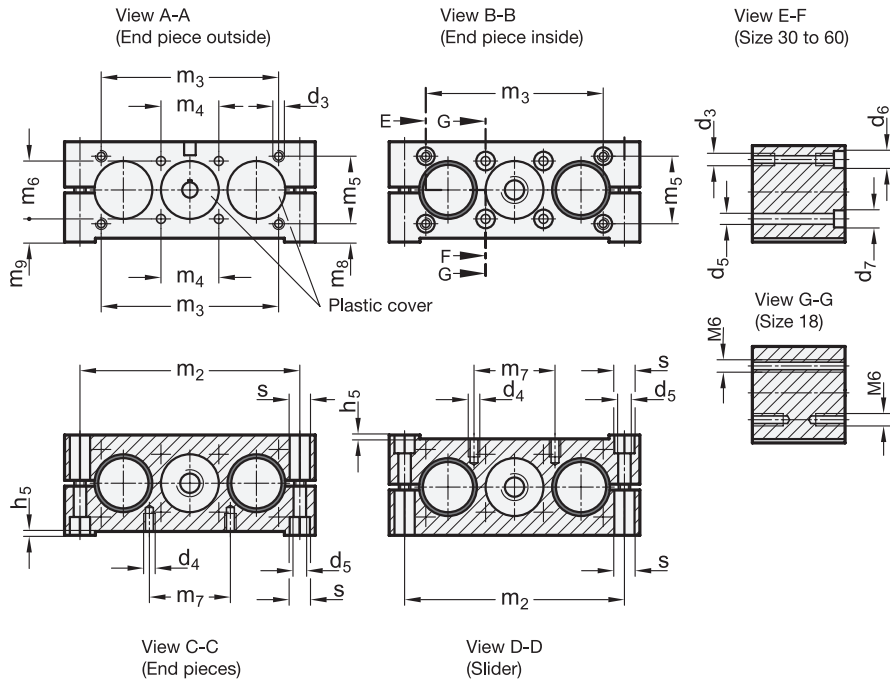




Specification

- Guide tube DIN 2391
Steel, chrome-plated
 - End pieces / Slider
Aluminum
 - plastic coated
black, RAL 9005, textured finish
 - Fixing surface / mounting surface
machined, blank
 - Spindle with trapezoidal thread
 - Steel, blank
 - with ball-bearing
 - Positioning accuracy $\pm 0,2 \text{ mm}/300 \text{ mm}$ travel
 - Follower nut, gun metal
 - Cylinder head screws DIN 912 /
Hexagon nuts DIN 985
Steel, zinc plated
- RoHS

Accessory

- Installation kits GN 491.1
(for position indicators) → Page 1367

Information

In addition to the standard travel lengths specified in the above table for the double tube linear actuator GN 491 any length inside the maximum length is available.

In order to measure the movement and positioning of the sliders, digital position indicators can be added.

see also...

- *Mounting facilities of the end pieces* → Page 1362
- *Technical information / Load data* → Page 1358 / 1359
- *Double tube linear actuators GN 492 (with double slider)* → Page 1364
- *Handwheels for linear actuators* → Page 1348 ff.
- *Position indicators GN 953 / GN 954* → Page 296 / 298
- *Position indicators GN 9053 / GN 9054* → Page 302 / 304

How to order	
1	d ₁
2	l ₁
3	Type
4	Material
GN 491-30-200-R1-SCR	