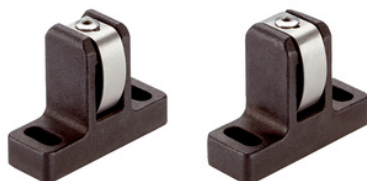


Lateral Spring Plungers • with spring steel sheet

EH 22160.

Product Description

The lateral spring plunger with spring steel sheet guarantees a simple and secure positioning of workpieces or components at stops or fixture plates, e.g. in board mounting or before the clamping process in the jig and fixture construction. The double-sided version allows for serial clamping. Below h_1 is resulting a down hold effect.



Material

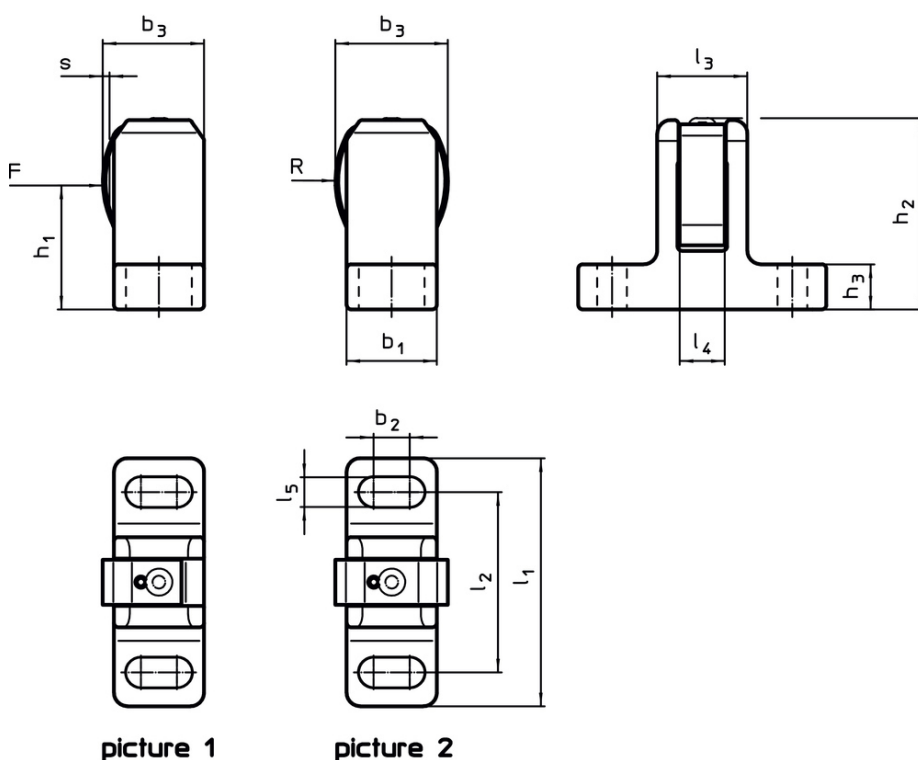
Spring element

- stainless steel

Body

- Steel, black

Drawing



Order information

Dimensions												Stroke s	For screw	Spring load F max. ¹⁾ ~ [N]	 max. [°C]	 [g]	Art. No.
l ₁ ±1	l ₂	l ₃	l ₄	l ₅	b ₁ ±0.5	b ₂	b ₃ ~	h ₁	h ₂ ±1	h ₃	R						
[mm]												[mm]	[mm]				
one-sided – picture 1																	
55	40	20	10	6.6	20	8	22.5	28.5	43.0	10	22.5	1.5	M 6	55	250	127	22160.0006
72	50	23	12	13.5	25	6	29.0	40.5	61.5	15	32.8	1.5	M12	170	250	251	22160.0012
double-sided – picture 2																	
55	40	20	10	6.6	20	8	25.0	28.5	42.5	10	22.5	1.5	M 6	55	250	128	22160.0206
72	50	23	12	13.5	25	6	33.5	40.5	61.5	15	32.8	1.5	M12	170	250	256	22160.0212

¹⁾ statistical average value