

Precision Index Plungers with cylindrical pin

22130.0062



Product Description

Precision index plungers together with bushings are a perfect combination for quick positioning and mounting.

The precise tolerance of both, the precision index plunger and the bushing, guarantees a high repeatability of these two elements.

Material

Pin

- Case-hardened steel, case-hardened, blackened and ground

Bushing

- Case-hardened steel, case-hardened, blackened and ground

Body

- Case-hardened steel, case-hardened, blackened and ground

Ball knob

- Thermoplastic, greyish black

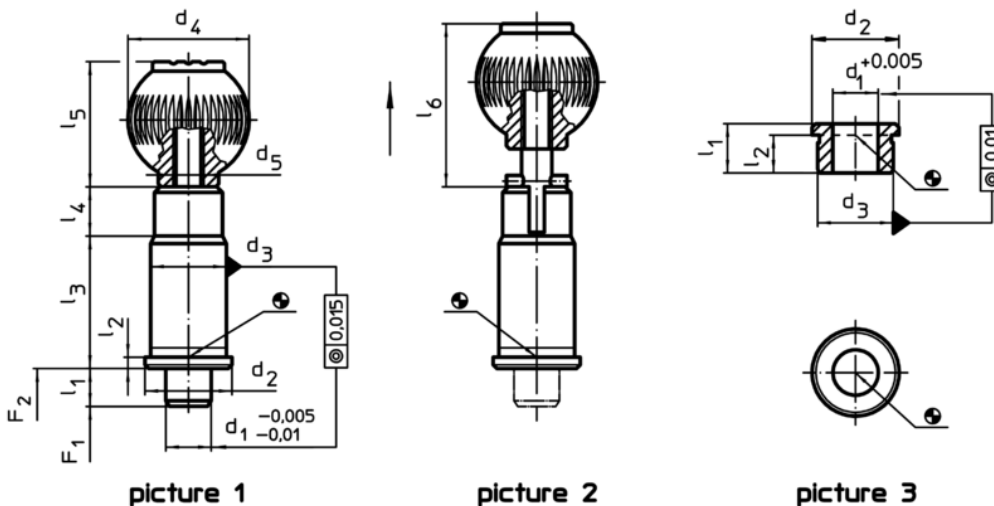
Assembly

To achieve precise setting, ball grip and index plunger have to be glued after assembly.

Operation

When using locking index plungers the knob is pulled out and turned 90°.

Drawing



Order information

Dimensions												Spring load ¹⁾		[g]	Art. No.
d ₁	d ₂	d ₃	d ₄	d ₅	l ₁	l ₂	l ₃	l ₄	l ₅	l ₆	F ₁	F ₂			
-0,005		n6			min.						~	~			
[mm]												[N]		[g]	
with locking – picture 2															
12	23	20	32	M8	10	3	35	13	33	44,5	15	35	136	22130.0062	

¹⁾ statistical average value

Accessories

Dimensions					[g]	Art. No.
d ₁	d ₂	d ₃	l ₁	l ₂		
+0,005		n6	min.			
[mm]					[g]	
cylindrical bushing – picture 3						
12	23	20	13	10,0	22	22130.0092

Application example

