Precision Index Plungers• with cylindrical pin

22130.0066



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

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

Ball knob

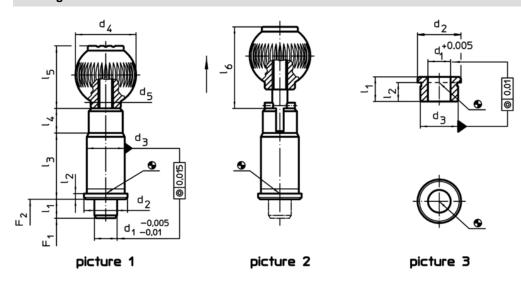
· Thermoplastic, greyish black

Assembly

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

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

Drawing



Erwin Halder KG

Order information

Dimensions									Spring load ¹⁾		I	Art. No.		
d ₁ -0,005 -0,01	d ₂	d₃ n6	d₄	d ₅	I ₁ min.	l ₂	l ₃	I ₄	I ₅	I ₆	F ₁ ~	F ₂ ~		
[mm]									[1	N]	[g]			
with locking – picture 2														
16	28	25	40	M10	10	3	42	13	41,5	53	20	50	228	22130.0066

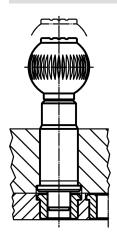
¹⁾ statistical average value

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Accessories

		1	Art. No.								
	d ₁	d ₂	d ₃	I ₁	l ₂	_					
	+0,005		n6	min.		[g]					
		[mm]									
cylindrical bushing – picture 3											
	16	28	25	17	14,0	40	22130.0093				

Application example



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