

Spring Plungers· smooth, with collar and pin

22080.0128

Product Description

To be used for locating, tightening, as an assembly support, for applying pressure, as a detent, for ejection or as a shock absorber.



Material

Pin
• Thermoplastic POM, white

Body
• Stainless steel 1.4303

Spring
• Stainless steel

Assembly

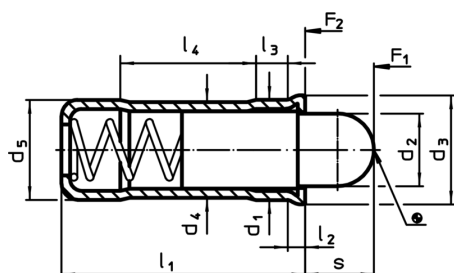
A tolerance of H7 is recommended for the locating hole of d_1 .

More information

Notes

Special types on request.
Spring range and forces are precisely tested.

Drawing



Order information

Dimensions									Stroke s [mm]	Spring load ¹⁾ [N]		Temperature [°C]		Location hole H7 [mm]	Weight [g]	Art. No.	
d ₁	d ₂	d ₃	d ₄	d ₅	l ₁	l ₂	l ₃	l ₄		F ₁	F ₂	min.	max.				
+0,1 +0,04				±0,04		~	~	~		~	~						
stainless steel body, thermoplastic pin																	
8	6,2	8,5	7,55	8	18	1,1	2,9	9,5	6,5	9	20,1	-30	50	8	2,5	22080.0128	

¹⁾ statistical average value

Application example

