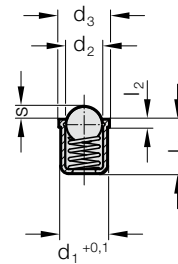


SPRING PLUNGER, WITH SPRING LOADED BALL, STRAIGHT VERSION, WITH COLLAR



2475.01.



Material:

Sleeve: Delrin blue (POM)

Ball: Delrin white (POM)

Spring: Nirosta

Note:

For locking and for pressing upwards or downwards.

Temperature operating range: -30°C to +50°C

Mounting:

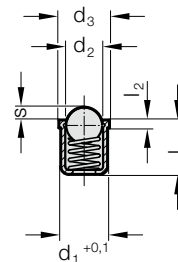
A tolerance of H7 is recommended for the d₁ mounting hole.

2475.01. Spring plunger, with spring loaded ball, straight version, with collar

Order No	d ₁	d ₂	d ₃	l ₁	l ₂	s	Spring force [N]	
							initial	final
2475.01.004	4	3	4.6	5	1	0.8	2.5	6.5
2475.01.005	5	4	5.6	6	1	1	6	9.4
2475.01.006	6	5	6.5	7	1	1.6	6.5	13
2475.01.008	8	6.5	8.5	9	1	1.9	8	18
2475.01.010	10	8	11	13.5	1.5	2.4	12	23
2475.01.012	12	10	13	16	1.5	3.3	13	25



2475.02.



Material:

Sleeve: Nirosta 1.4305

Ball: Nirosta hardened

Spring: Nirosta

Note:

For locking and for pressing upwards or downwards.

Temperature operating range: -30°C to +50°C

Mounting:

A tolerance of H7 is recommended for the d₁ mounting hole.

2475.02. Spring plunger, with spring loaded ball, straight version, with collar

Order No	d ₁	d ₂	d ₃	l ₁	l ₂	s	Spring force [N]	
							initial	final
2475.02.004	4	3	4.6	5	1	0.8	2.5	6.5
2475.02.005	5	4	5.6	6	1	1	6	9.4
2475.02.006	6	5	6.5	7	1	1.6	6.5	13
2475.02.008	8	6.5	8.5	9	1	1.9	8	18
2475.02.010	10	8	11	13.5	1.5	2.4	12	23
2475.02.012	12	10	13	16	1.5	3.3	13	25