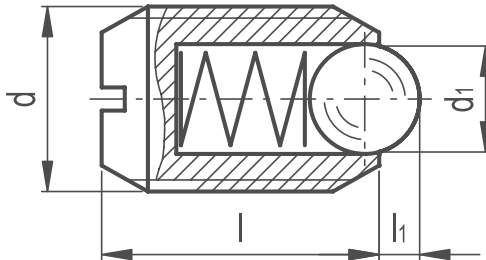


# Threaded Ball Spring Plungers



## / Threaded body

Black-oxide steel, screwdriver slotted head.

## / Ball and spring

SPB: hardened steel ball, steel spring with normal end-force.

## / Threaded body

AISI 303 stainless steel, screwdriver slotted head.

## / Ball and spring

SPBSS: hardened stainless steel ball, stainless steel spring with normal end-force.

## FEATURES AND APPLICATIONS

AISI 303 stainless steel, thanks to its high resistance to corrosion, allows the application of these plungers on machines and equipment in those sectors where laws or particular hygienic, climatic and environmental factors make it mandatory to use corrosion resistant materials.



## Spring Plunger with Ball and Slot

Part Reference	d	d1	l+/-0.1	l1	Initial	Max
SPB1-3210	M3	1.5	7	0.4	3	4.5
SPB2-3210	M4	2.5	9	0.8	6	14.5
SPB3-3210	M5	3	12	0.9	8	14
SPB4-3210	M6	3.5	14	1	11	18
SPB5-3210	M8	4.5	16	1.5	18	31
SPB6-3210	M10	6	19	2	24	45
SPB7-3210	M12	8	22	2.5	26	49
SPB8-3210	M16	10	24	3.5	41	86
SPB9-3210	M20	12	30	4.5	56	111
SPB10-3210	M24	15	34	5.5	81	151

## Spring Plunger Stainless Steel with Ball and Slot

Part Reference	d	d1	l+/-0.1	l1	Initial	Max
SPB1SS	M3	1.5	7	0.4	3	4.5
SPB2SS	M4	2.5	9	0.8	6	14.5
SPB3SS	M5	3	12	0.9	8	14
SPB4SS	M6	3.5	14	1	11	18
SPB5SS	M8	4.5	16	1.5	18	31
SPB6SS	M10	6	19	2	24	45
SPB7SS	M12	8	22	2.5	26	49
SPB8SS	M16	10	24	3.5	41	86
SPB9SS	M20	12	30	4.5	56	111
SPB10SS	M24	15	34	5.5	81	151