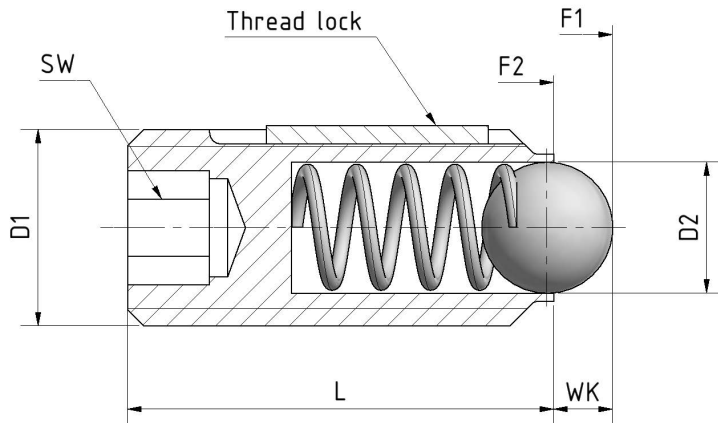


Spring plunger

Hexagon and ball, strengthened spring force and nylon thread lock



Art. No. Burnished steel	Art. No. Stainless steel	D1	D2 Ball Ø	L	WK	SW	Spring force Start F2 ≈ N	Spring force End F2 ≈ N	Screw-in torque (N)	Screw-out torque (N)
1-23-1103-LL	1-23-2103-LL	M3	1.5	9	0.5	15	5	7	0.1	0.08
1-23-1104-LL	1-23-2104-LL	M4	2.5	10	0.8	2	12	22	0.2	0.12
1-23-1105-LL	1-23-2105-LL	M5	3	14	0.9	3	19	30	0.31	0.17
1-23-1106-LL	1-23-2106-LL	M6	3.5	15	1	3	28	40	0.43	0.2
1-23-1108-LL	1-23-2108-LL	M8	5	16	1.5	4	47	73	1.09	0.38
1-23-1110-LL	1-23-2110-LL	M10	6	23	2	5	66	100	1.4	0.65
1-23-1112-LL	1-23-2112-LL	M12	8	26	2.5	6	66	120	2	1.35
1-23-1116-LL	1-23-2116-LL	M16	10	33	3.5	8	90	180	3.98	2.95

All data in mm. Standard version ex stock. Other dimensions and materials are also possible on request.
We reserve the right to make design changes for technical/manufacturing reasons.

Material · Technical data

Housing	Burnished steel, 5.8 or stainless steel
Ball	Hardened stainless steel
Spring	Stainless steel
Thread lock	Nylon thread, white

