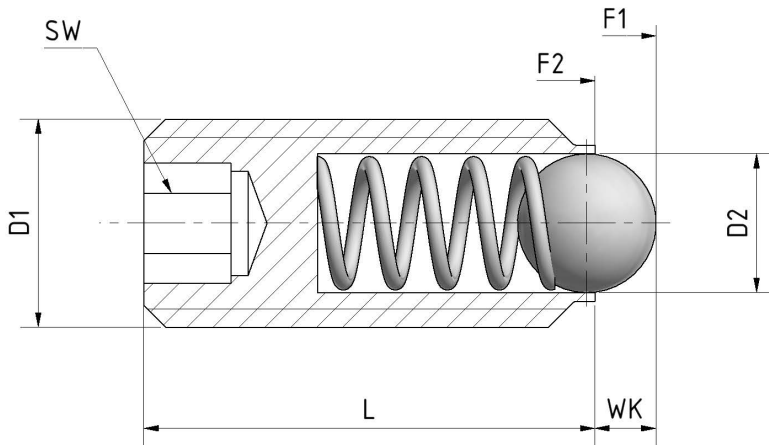


Spring plunger

Hexagon socket and ball, standard spring force



Art. Nr. Burnished steel	Art. Nr. Stainless steel	D1	D2 Ball Ø	WK	SW	L	Spring force Start F1 ≈ N	Spring force End F2 ≈ N
1-23-1003	1-23-2003	M3	1.5	0.5	1.5	9	2	3
1-23-1004	1-23-2004	M4	2.5	0.8	2	10	4	10
1-23-1005	1-23-2005	M5	3	0.9	3	14	6	11
1-23-1006	1-23-2006	M6	3.5	1	3	15	9	13
1-23-1008	1-23-2008	M8	5	1.5	4	16	15	30
1-23-1010	1-23-2010	M10	6	2	5	23	20	35
1-23-1012	1-23-2012	M12	8	2.5	6	26	30	55
1-23-1016	1-23-2016	M16	10	3.5	8	33	65	125
1-23-1020	1-23-2020	M20	12	4.5	10	43	80	160
1-23-1024	1-23-2024	M24	15	5.5	12	48	90	180

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, reinforced version also possible
Thread lock	On request, based on standards DIN 267-28 / Fasteners with locking coating DIN 267-27 / Fasteners with adhesive and microencapsulated coatings Designation examples: poly-surface, precote, etc.

