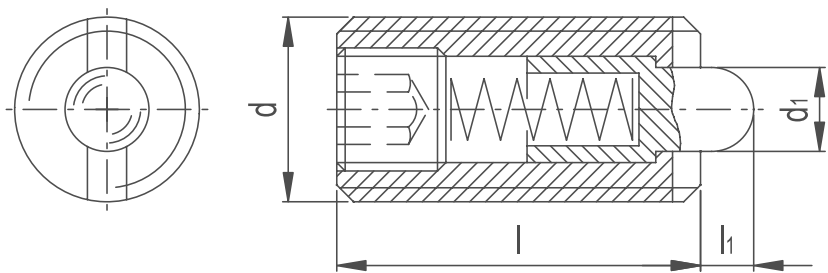


# Threaded Bolt Spring Plungers



**THREADED BODY**  
/ Black-oxide steel, hexagon socket head.

**BOLT AND SPRING**  
/ Hardened steel bolt, steel spring with normal end-force.

Special executions on request.



Part Reference	d	d1	l±0.2	l1	Initial	Max
SPH1-3220	M3	1	12	1	2	4
SPH2-3220	M4	1.5	15	1.5	4.5	16
SPH3-3220	M5	2.4	18	2.3	6	19
SPH4-3220	M6	2.7	20	2.5	6	19
SPH5-3220	M8	3.5	22	3	10	39
SPH6-3220	M10	4	22	3	10	39
SPH7-3220	M12	6	28	4	12	53
SPH8-3220	M16	7.5	32	5	45	10
SPH9-3220	M20	10	40	7	52	125
SPH10-3220	M24	12	52	10	70	170