

Spring plungers with hexagon socket and ball, strong spring force, LONG-LOK secured

Item description/product images



Description

Material:

Sleeve 1.4305.

Ball 1.4034.

Spring 1.4310.

LONG-LOK thread lock, Nylon.

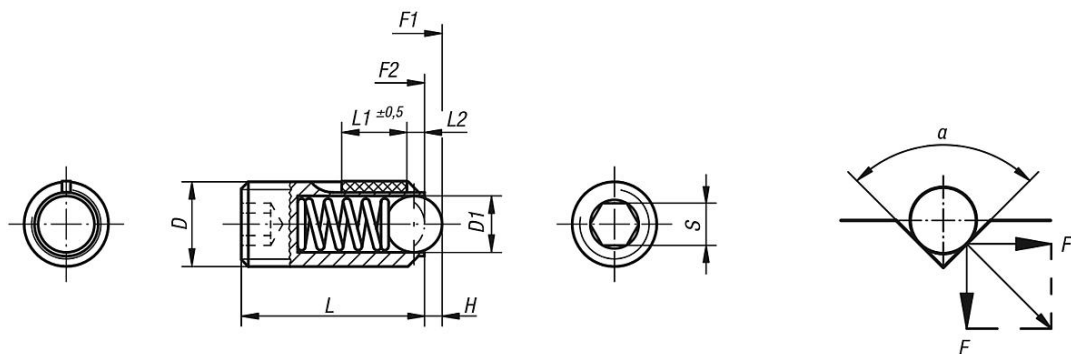
Version:

Bright. Ball hardened.

Drawing reference:

L2 = approx. 2x thread pitch

Drawings



$$\begin{aligned} \alpha &= 60^\circ, F' = 1,732 \times F \\ \alpha &= 90^\circ, F' = F \\ \alpha &= 120^\circ, F' = 0,577 \times F \end{aligned}$$

Overview of items

Spring plungers with hexagon socket and ball, reinforced spring, LONG-LOK secured

Order No.	D	D1	H	L	L1	S	Spring force initial pressure F1 approx. N	Spring force final pressure F2 approx. N	Tightening torque approx. Nm	Loosening torque approx. Nm
K0326.203	M3	1,5	0,4	9	4	1,5	5	7	0,1	0,07
K0326.204	M4	2,5	0,8	10	5	2	12	22	0,18	0,12
K0326.205	M5	3	0,9	14	6	2,5	19	30	0,12	0,08
K0326.206	M6	3,5	1	15	7	3	28	40	0,44	0,21
K0326.208	M8	5	1,5	18	8	4	47	73	1,1	0,38
K0326.210	M10	6	2	23	9	5	66	100	1,3	0,6
K0326.212	M12	8	2,5	26	10	6	66	120	2	1,3
K0326.216	M16	10	3,5	33	14	8	90	180	3,9	3