

Item description/product images



Description

Material:

Steel.

Version:

Threaded sleeve trivalent blue passivated.

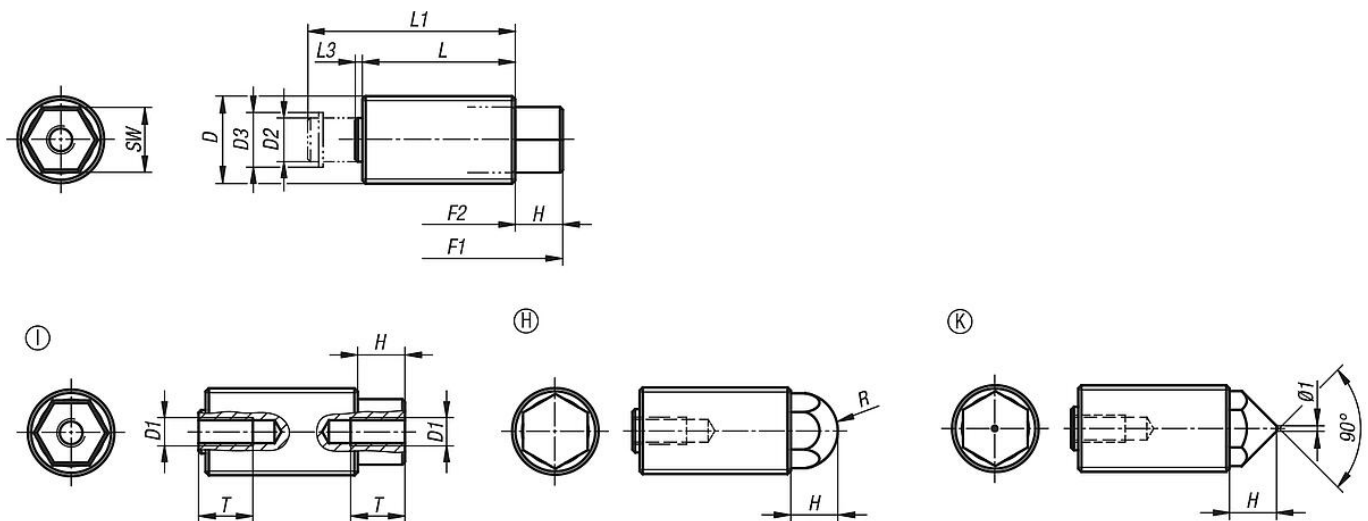
Screw case hardened and black oxidised.

Spring strength - standard or intensified.

Note:

The push-pull spring plungers, also called two-way spring plungers are used to engage, position or clamp various components. The hexagonal tapped pin which cannot rotate can be used for traction or thrust.

Drawings



Overview of items

Order No.	Form	Spring strength	D	D1	D2	D3	F1 N	F2 N	H	L	L1	L3	R	SW	T min.
03339-1112	I	0.046	M12X1,5	M4	5,5	6,78	16	38	6,12	20	27,5	1,38	-	8	8
03339-1116	I	0.046	M16x1,5	M5	8	10	25	71	8,7	28	38	1,3	-	11	10
03339-1120	I	0.046	M20X1,5	M6	10	12,2	40	140	10,3	34	47	2,7	-	14	12
03339-1212	I	hollow shank taper	M12X1,5	M4	5,5	6,78	20	60	6,12	20	27,5	1,38	-	8	8
03339-1216	I	hollow shank taper	M16x1,5	M5	8	10	35	103	8,7	28	38	1,3	-	11	10
03339-1220	I	hollow shank taper	M20X1,5	M6	10	12,2	60	175	10,3	34	47	2,7	-	14	12
03339-2112	H	0.046	M12X1,5	M4	5,5	6,78	16	38	6,12	20	27,5	1,38	5,5	8	8
03339-2116	H	0.046	M16x1,5	M5	8	10	25	71	8,7	28	38	1,3	7	11	10
03339-2120	H	0.046	M20X1,5	M6	10	12,2	40	140	10,3	34	47	2,7	9	14	12
03339-2212	H	hollow shank taper	M12X1,5	M4	5,5	6,78	20	60	6,12	20	27,5	1,38	5,5	8	8
03339-2216	H	hollow shank taper	M16x1,5	M5	8	10	35	103	8,7	28	38	1,3	7	11	10
03339-2220	H	hollow shank taper	M20X1,5	M6	10	12,2	60	175	10,3	34	47	2,7	9	14	12
03339-3112	K	0.046	M12X1,5	M4	5,5	6,78	16	38	6,12	20	27,5	1,38	-	8	8
03339-3116	K	0.046	M16x1,5	M5	8	10	25	71	8,7	28	38	1,3	-	11	10
03339-3120	K	0.046	M20X1,5	M6	10	12,2	40	140	10,3	34	47	2,7	-	14	12
03339-3212	K	hollow shank taper	M12X1,5	M4	5,5	6,78	20	60	6,12	20	27,5	1,38	-	8	8
03339-3216	K	hollow shank taper	M16x1,5	M5	8	10	35	103	8,7	28	38	1,3	-	11	10
03339-3220	K	hollow shank taper	M20X1,5	M6	10	12,2	60	175	10,3	34	47	2,7	-	14	12

