

Spring plungers with hexagon socket and ball, steel

Item description/product images



Description

Material:

Sleeve steel grade 5.8.

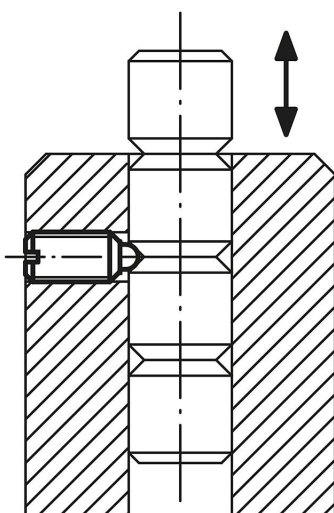
Ball steel.

Spring grade D steel wire.

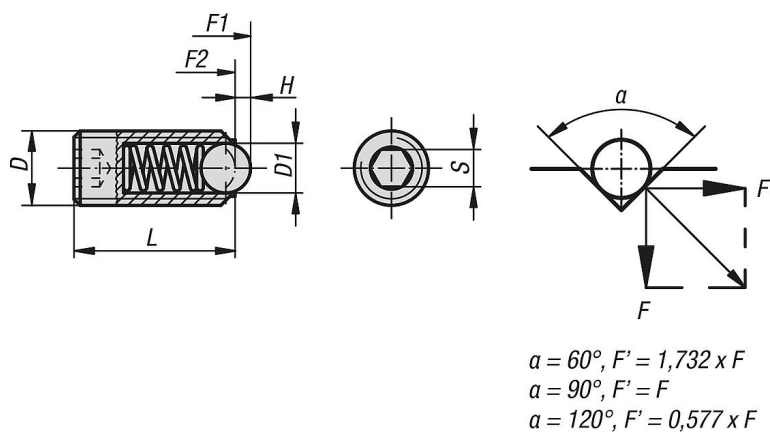
Version:

Black oxidised. Ball hardened.

column indexing



Drawings



Overview of items

Spring plungers with hexagon socket and ball, standard spring

Spring plungers with hexagon socket and ball, steel

Overview of items

Order No.	D	D1	H	L	S	Spring force initial pressure F1 approx. N	Spring force final pressure F2 approx. N
K0315.03	M3	1,5	0,4	9	1,5	1,5	3
K0315.04	M4	2,5	0,8	10	2	4	10
K0315.05	M5	3	0,9	14	2,5	6	11
K0315.06	M6	3,5	1	15	3	9	13
K0315.08	M8	5	1,5	18	4	15	30
K0315.10	M10	6	2	23	5	20	40
K0315.12	M12	8	2,5	26	6	30	55
K0315.16	M16	10	3,5	33	8	65	125
K0315.20	M20	12	4,5	43	10	80	160
K0315.24	M24	15	5,5	48	12	90	180

Spring plungers with hexagon socket and ball, reinforced spring

Order No.	D	D1	H	L	S	Spring force initial pressure F1 approx. N	Spring force final pressure F2 approx. N
K0315.203	M3	1,5	0,4	9	1,5	5	7
K0315.204	M4	2,5	0,8	10	2	12	22
K0315.205	M5	3	0,9	14	2,5	19	30
K0315.206	M6	3,5	1	15	3	28	40
K0315.208	M8	5	1,5	18	4	47	73
K0315.210	M10	6	2	23	5	66	100
K0315.212	M12	8	2,5	26	6	66	120
K0315.216	M16	10	3,5	33	8	90	180
K0315.220	M20	12	4,5	43	10	115	240
K0315.224	M24	15	5,5	48	12	130	270

Spring plungers with hexagon socket and ball, long version, standard spring

Order No.	D	D1	H	L	S	Spring force initial pressure F1 approx. N	Spring force final pressure F2 approx. N
K0315.404	M4	2,5	0,8	16	2	4	10
K0315.405	M5	3	0,9	20	2,5	6	11
K0315.406	M6	3,5	1	25	3	9	13
K0315.408	M8	5	1,5	30	4	15	30
K0315.410	M10	6	2	35	5	20	40
K0315.412	M12	8	2,5	40	6	30	55
K0315.416	M16	10	3,5	45	8	65	125