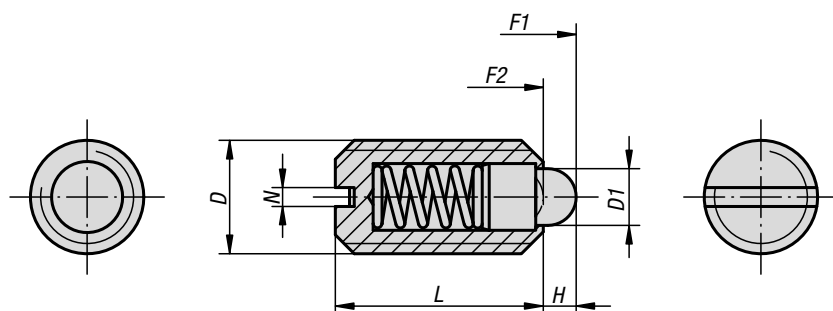


Spring plungers

with slot and thrust pin, steel



Material:
Sleeve steel grade 5.8.
Thrust pin steel.
Spring steel wire grade D.

Version:
Black oxidised.
Thrust pin hardened.

Sample order:
K0313.10

KIPP Spring plungers with slot and thrust pin, standard spring force

Order No.	D	D1	H	L	N	Spring force initial pressure F1 approx. N	Spring force final pressure F2 approx. N
K0313.04	M4	1,8	1,5	9	0,6	6	20
K0313.05	M5	2,4	2	12	0,8	6	20
K0313.06	M6	2,7	2	14	1	7	20
K0313.08	M8	4	2	16	1,2	15	30
K0313.10	M10	4,5	2,5	19	1,6	20	35
K0313.12	M12	6	3,5	22	2	30	55
K0313.16	M16	8,5	4,5	24	2,5	45	100
K0313.20	M20	10	6,5	30	2,5	60	120

KIPP Spring plungers with slot and thrust pin, light spring force

Order No.	D	D1	H	L	N	Spring force initial pressure F1 approx. N	Spring force final pressure F2 approx. N
K0313.104	M4	1,8	1,5	9	0,6	3	10
K0313.105	M5	2,4	2	12	0,8	3	10
K0313.106	M6	2,7	2	14	1	4	10
K0313.108	M8	4	2	16	1,2	7	15
K0313.110	M10	4,5	2,5	19	1,6	9	16
K0313.112	M12	6	3,5	22	2	14	26
K0313.116	M16	8,5	4,5	24	2,5	22	50
K0313.120	M20	10	6,5	30	2,5	30	60

KIPP Spring plungers with slot and thrust pin, reinforced spring force

Order No.	D	D1	H	L	N	Spring force initial pressure F1 approx. N	Spring force final pressure F2 approx. N
K0313.205	M5	2,4	2	12	0,8	9	25
K0313.206	M6	2,7	2	14	1	11	25
K0313.208	M8	4	2	16	1,2	22	43
K0313.210	M10	4,5	2,5	19	1,6	20	54
K0313.212	M12	6	3,5	22	2	36	94
K0313.216	M16	8,5	4,5	24	2,5	60	110