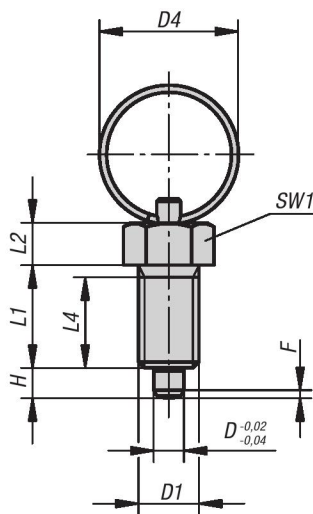
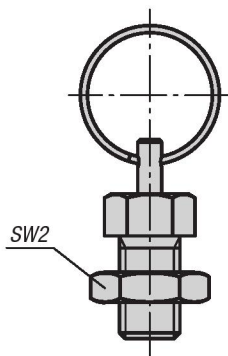


# Indexing Plungers

METRIC  
Parts



Style R  
without locknut



Style S  
with locknut

### Material:

- Steel version, locking pin hardened: quality class 5.8
- Stainless steel version, locking pin hardened: threaded sleeve 1.4305 locking pin 1.4034
- Stainless steel version, locking pin not hardened: threaded sleeve 1.4305 locking pin 1.4305

Key ring 1.4310, natural finish

### Type:

- Steel version, locking pin hardened: black oxide finish, locking pin ground
- Stainless steel version, locking pin hardened: natural finish, locking pin ground
- Stainless steel version, locking pin not hardened: natural finish, locking pin ground

### Part Number Example:

K0342.3004

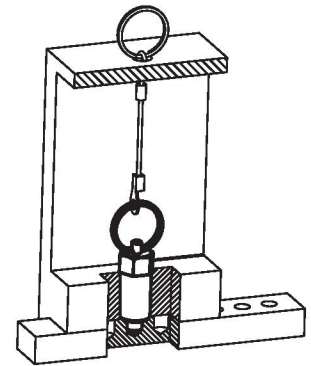
### Note:

Indexing plungers are used to prevent any change in locking position due to lateral forces. A new locking position can only be set after the pin has been disengaged. The key ring is also suitable for automatic actuation of the indexing plunger by e.g. programme-controlled pneumatic cylinder or by remote control using bowden cables.

### On request:

Special versions and spacer rings.

## Indexing Plungers



## KIPP Indexing Plungers, steel, locking pin hardened, metric

Item No. Style R	Item No. Style S	D	D1	D4	L1	L2	L4	H	SW1	SW2	F x 30°	Spring force initial pressure F1 approx. N	Spring force final pressure F2 approx. N
K0342.3004	K0342.4004	4	M8x1	15	15	6	13	4	10	- / 13	1	6	12
K0342.3105	K0342.4105	5	M10x1	23	17	7	15	5	13	- / 17	1,3	5	12
K0342.3206	K0342.4206	6	M12x1,5	23	20	8	17	6	14	- / 19	1,8	6	14
K0342.3308	K0342.4308	8	M16x1,5	28	26	10	23	8	19	- / 24	2,3	15	35
K0342.3410	K0342.4410	10	M20x1,5	28	28	12	25	10	22	- / 30	2,8	15	34

## KIPP Indexing Plungers, stainless steel, locking pin hardened, metric

Item No. Style R	Item No. Style S	D	D1	D4	L1	L2	L4	H	SW1	SW2	F x 30°	Spring force initial pressure F1 approx. N	Spring force final pressure F2 approx. N
K0342.03004	K0342.04004	4	M8x1	15	15	6	13	4	10	- / 13	1	6	12
K0342.03105	K0342.04105	5	M10x1	23	17	7	15	5	13	- / 17	1,3	5	12
K0342.03206	K0342.04206	6	M12x1,5	23	20	8	17	6	14	- / 19	1,8	6	14
K0342.03308	K0342.04308	8	M16x1,5	28	26	10	23	8	19	- / 24	2,3	15	35
K0342.03410	K0342.04410	10	M20x1,5	28	28	12	25	10	22	- / 30	2,8	15	34

## KIPP Indexing Plungers, stainless steel, locking pin not hardened, metric

Item No. Style R	Item No. Style S	D	D1	D4	L1	L2	L4	H	SW1	SW2	F x 30°	Spring force initial pressure F1 approx. N	Spring force final pressure F2 approx. N
K0342.13004	K0342.14004	4	M8x1	15	15	6	13	4	10	- / 13	1	6	12
K0342.13105	K0342.14105	5	M10x1	23	17	7	15	5	13	- / 17	1,3	5	12
K0342.13206	K0342.14206	6	M12x1,5	23	20	8	17	6	14	- / 19	1,8	6	14
K0342.13308	K0342.14308	8	M16x1,5	28	26	10	23	8	19	- / 24	2,3	15	35
K0342.13410	K0342.14410	10	M20x1,5	28	28	12	25	10	22	- / 30	2,8	15	34