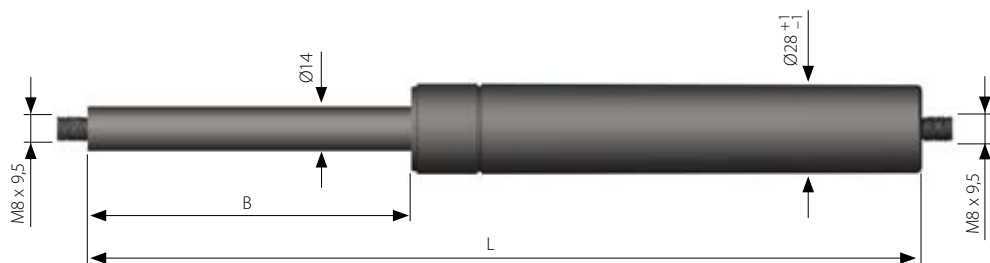


GAS SPRINGS

TYPE 28-14 L



Conventional gas spring with extension speed ~ 0.1 m/s

All dimensions are in mm

L = Length +/- 2

B = Stroke

F1 = Spring force in Newtons

Force range: 1200-2000 Newtons

End fittings: See pages 179-190.

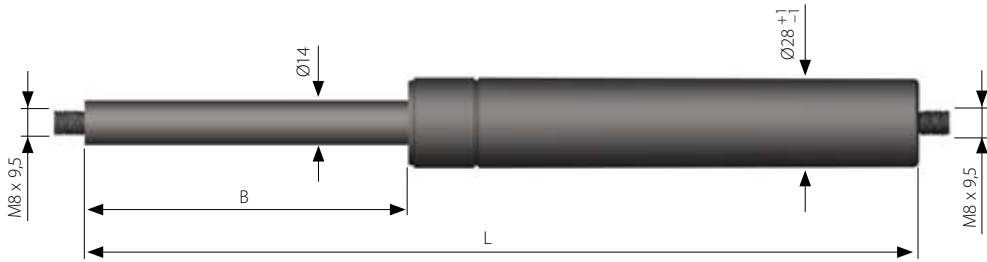
1 kp = 9.80665 Newtons, 1 Newton = 0.10197 kp

L	B	F1	Cat. no.
258	100	1200	4574
258	100	1600	4575
258	100	2000	4576
308	125	1200	8140
308	125	1600	8141
308	125	2000	8142
368	150	1200	4577
368	150	1600	4578
368	150	2000	4579
408	175	1200	8143
408	175	1600	8144
408	175	2000	8145
468	200	1200	4580
468	200	1600	4581
468	200	2000	4582

L	B	F1	Cat. no.
568	250	1200	4583
568	250	1600	4584
568	250	2000	4585
668	300	1200	4586
668	300	1600	4587
668	300	2000	4588
768	350	1200	8146
768	350	1600	8147
768	350	2000	8148
874	400	1200	4589
874	400	1600	4590
874	400	2000	4591

GAS SPRINGS

TYPE 28-14 E



Conventional gas spring with extension speed ~ 0.3 m/s

All dimensions are in mm

L = Length +/- 2

B = Stroke

F1 = Spring force in Newtons

Force range: 500-2000 Newtons

End fittings: See pages 179–190.

1 kp = 9.80665 Newtons, 1 Newton = 0.10197 kp

L	B	F1	Cat. no.
268	100	1300	9334
268	100	1500	9335
268	100	1700	9336
268	100	2000	9337
468	200	1300	9379
468	200	1500	9380
468	200	1700	9381
468	200	2000	9382
668	300	1300	9350
668	300	1500	9351
668	300	1700	9352
668	300	2000	9353
874	400	1300	9358
874	400	1500	9359
874	400	1700	9360
874	400	2000	9361

L	B	F1	Cat. no.
1070	500	500	9362
1070	500	600	9363
1070	500	700	9364
1070	500	800	9365
1070	500	900	9366
1070	500	1000	9367
1070	500	1100	9368
1070	500	1300	9369
1070	500	1500	9370
1070	500	1700	9371
1070	500	2000	9372