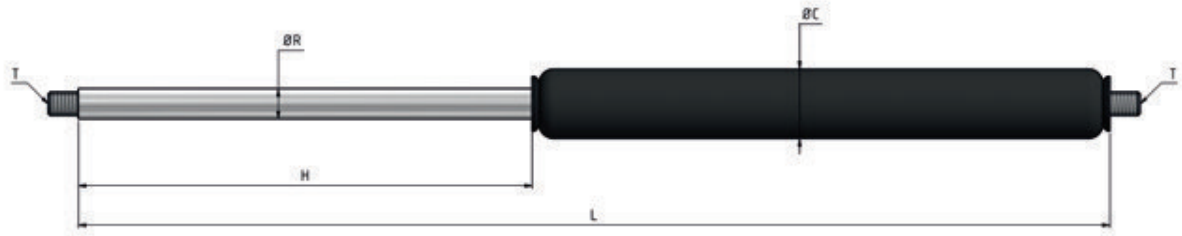


## Gas springs



### Gas spring – Steel (piston rod: chromium-plated, cylinder: black spray coated)

Type	Ø Rod (R)	Ø Cylinder (C)	Stroke (H)	Length (L)	Thread (T) on both sides	Force
<b>G 04 12</b>	4 mm	12 mm	30 mm	92 mm	M3,5 x 5 mm	10–180N
<b>G 04 12</b>	4 mm	12 mm	50 mm	132 mm	M3,5 x 5 mm	10–180N
<b>G 04 12</b>	4 mm	12 mm	60 mm	152 mm	M3,5 x 5 mm	10–180N
<b>G 04 12</b>	4 mm	12 mm	80 mm	192 mm	M3,5 x 5 mm	10–180N
<b>G 04 12</b>	4 mm	12 mm	100 mm	232 mm	M3,5 x 5 mm	10–180N
<b>G 04 12</b>	4 mm	12 mm	120 mm	272 mm	M3,5 x 5 mm	10–180N
<b>G 04 12</b>	4 mm	12 mm	150 mm	332 mm	M3,5 x 5 mm	10–180N

Type	Ø Rod (R)	Ø Cylinder (C)	Stroke (H)	Length (L)	Thread (T) on both sides	Force
<b>G 06 15</b>	6 mm	15 mm	50 mm	132 mm	M5 x 5 mm	40–400N
<b>G 06 15</b>	6 mm	15 mm	60 mm	152 mm	M5 x 5 mm	40–400N
<b>G 06 15</b>	6 mm	15 mm	80 mm	192 mm	M5 x 5 mm	40–400N
<b>G 06 15</b>	6 mm	15 mm	100 mm	232 mm	M5 x 5 mm	40–400N
<b>G 06 15</b>	6 mm	15 mm	120 mm	272 mm	M5 x 5 mm	40–400N
<b>G 06 15</b>	6 mm	15 mm	150 mm	332 mm	M5 x 5 mm	40–400N
<b>G 06 15</b>	6 mm	15 mm	200 mm	432 mm	M5 x 5 mm	40–400N

Type	Ø Rod (R)	Ø Cylinder (C)	Stroke (H)	Length (L)	Thread (T) on both sides	Force
<b>G 08 19</b>	8 mm	19 mm	50 mm	145 mm	M8 x 10 mm	50–700N
<b>G 08 19</b>	8 mm	19 mm	60 mm	165 mm	M8 x 10 mm	50–700N
<b>G 08 19</b>	8 mm	19 mm	80 mm	205 mm	M8 x 10 mm	50–700N
<b>G 08 19</b>	8 mm	19 mm	100 mm	245 mm	M8 x 10 mm	50–700N
<b>G 08 19</b>	8 mm	19 mm	120 mm	285 mm	M8 x 10 mm	50–700N
<b>G 08 19</b>	8 mm	19 mm	150 mm	345 mm	M8 x 10 mm	50–700N
<b>G 08 19</b>	8 mm	19 mm	160 mm	365 mm	M8 x 10 mm	50–700N
<b>G 08 19</b>	8 mm	19 mm	200 mm	445 mm	M8 x 10 mm	50–700N
<b>G 08 19</b>	8 mm	19 mm	250 mm	545 mm	M8 x 10 mm	50–700N
<b>G 08 19</b>	8 mm	19 mm	300 mm	645 mm	M8 x 10 mm	50–700N

Type	Ø Rod (R)	Ø Cylinder (C)	Stroke (H)	Length (L)	Thread (T) on both sides	Force
<b>G 10 23</b>	10 mm	23 mm	100 mm	245 mm	M8 x 10 mm	100–1200N
<b>G 10 23</b>	10 mm	23 mm	150 mm	345 mm	M8 x 10 mm	100–1200N
<b>G 10 23</b>	10 mm	23 mm	200 mm	445 mm	M8 x 10 mm	100–1200N
<b>G 10 23</b>	10 mm	23 mm	250 mm	545 mm	M8 x 10 mm	100–1200N
<b>G 10 23</b>	10 mm	23 mm	300 mm	645 mm	M8 x 10 mm	100–1200N
<b>G 10 23</b>	10 mm	23 mm	350 mm	745 mm	M8 x 10 mm	100–1200N
<b>G 10 23</b>	10 mm	23 mm	400 mm	845 mm	M8 x 10 mm	100–1200N

Type	Ø Rod (R)	Ø Cylinder (C)	Stroke (H)	Length (L)	Thread (T) on both sides	Force
G 14 28	14 mm	28 mm	100 mm	248 mm	M10 x 12 mm	150–2500N
G 14 28	14 mm	28 mm	150 mm	348 mm	M10 x 12 mm	150–2500N
G 14 28	14 mm	28 mm	200 mm	448 mm	M10 x 12 mm	150–2500N
G 14 28	14 mm	28 mm	250 mm	548 mm	M10 x 12 mm	150–2500N
G 14 28	14 mm	28 mm	300 mm	648 mm	M10 x 12 mm	150–2500N
G 14 28	14 mm	28 mm	350 mm	748 mm	M10 x 12 mm	150–2500N
G 14 28	14 mm	28 mm	400 mm	848 mm	M10 x 12 mm	150–2500N
G 14 28	14 mm	28 mm	450 mm	948 mm	M10 x 12 mm	150–2500N
G 14 28	14 mm	28 mm	500 mm	1048 mm	M10 x 12 mm	150–2500N

### Gas spring – Stainless Steel 303 (piston rod: AISI 303, cylinder: AISI 304)

Type	Ø Rod (R)	Ø Cylinder (C)	Stroke (H)	Length (L)	Thread (T) on both sides	Force
G 06 15	6 mm	15 mm	80 mm	192 mm	M5 x 7 mm	40–400N
G 06 15	6 mm	15 mm	100 mm	232 mm	M5 x 7 mm	40–400N
G 06 15	6 mm	15 mm	150 mm	332 mm	M5 x 7 mm	40–400N

Type	Ø Rod (R)	Ø Cylinder (C)	Stroke (H)	Length (L)	Thread (T) on both sides	Force
G 08 19	8 mm	19 mm	80 mm	205 mm	M8 x 10 mm	50–700N
G 08 19	8 mm	19 mm	100 mm	245 mm	M8 x 10 mm	50–700N
G 08 19	8 mm	19 mm	120 mm	285 mm	M8 x 10 mm	50–700N
G 08 19	8 mm	19 mm	150 mm	345 mm	M8 x 10 mm	50–700N
G 08 19	8 mm	19 mm	200 mm	445 mm	M8 x 10 mm	50–700N
G 08 19	8 mm	19 mm	250 mm	545 mm	M8 x 10 mm	50–700N

Type	Ø Rod (R)	Ø Cylinder (C)	Stroke (H)	Length (L)	Thread (T) on both sides	Force
G 10 23	10 mm	23 mm	100 mm	245 mm	M8 x 10 mm	100–1200N
G 10 23	10 mm	23 mm	150 mm	345 mm	M8 x 10 mm	100–1200N
G 10 23	10 mm	23 mm	200 mm	445 mm	M8 x 10 mm	100–1200N
G 10 23	10 mm	23 mm	250 mm	545 mm	M8 x 10 mm	100–1200N
G 10 23	10 mm	23 mm	300 mm	645 mm	M8 x 10 mm	100–1200N
G 10 23	10 mm	23 mm	350 mm	745 mm	M8 x 10 mm	100–1200N
G 10 23	10 mm	23 mm	400 mm	845 mm	M8 x 10 mm	100–1200N

You could not realize your desired gas spring with our stock program?

No problem. Our warehouse program is only a small part of our product portfolio. Send us your ideas, data about the product, or your application. We support you in the design of the appropriate gas spring, and manufacture the right product for you quickly and cost-effectively.