

Adjustable stainless steel gas spring øcylinder 15mm Sta 400 N

GSIA

Adjustable force up to 400N

- Stainless steel gas spring

- Materials:

Body/rod: stainless steel

Rod-end: stainless steel

- Works in compression (push) mode

- Refilling fluid: nitrogen oil

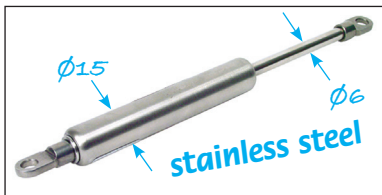
- Working temperature: -20°C to 80°C

- Operating Fluids: Nitrogen gas and oil

- Damping length (with oil)
approx 10mm

- Filling tolerance: -20N to +40N

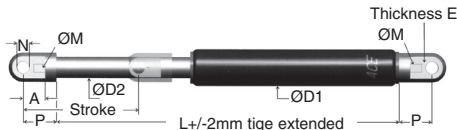
Important: Spring must
be mounted with piston
pointing down



Adjustment

- Springs are pre-filled to reach
the stated force. Gas should
be released using the valve
to achieve the force required

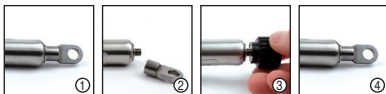
- NOTE once the gas has been released,
spring cannot be refilled.



Uses

- Facilitates opening and closing
of a bonnet or boot

- Additional effort



Setting the force with the adjustment screw



DISCOUNTS

Qty	1+	3+
Disc.	List	On request

Part number	Stroke	L	ØD1	ØD2	ØN	A	P	E	ØM	Force (N)	Price each 1 à 2
GSI-15-060-50	60	149	15	6	6,1	10	16	6	M5	50	251,74 €
GSI-15-100-80	100	229	15	6	6,1	10	16	6	M5	80	264,41 €
GSI-15-150-100	150	329	15	6	6,1	10	16	6	M5	100	286,05 €

Adjustment screw

GSI-15-U5	For gas spring GSA-15 and GSI-15	20,84 €
-----------	----------------------------------	---------

Dimensions in mm

HPC

WEB
04/2020

www.hpceurope.com

Tél: 0 825 88 5000 Service 0,15 €/min + prix appel

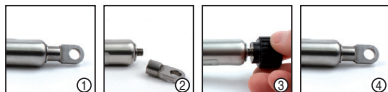
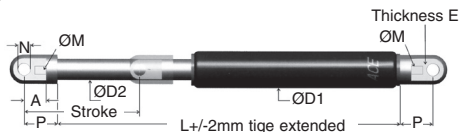
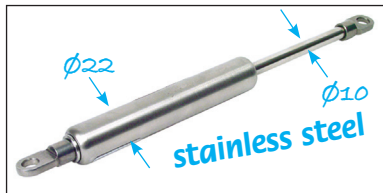
- Stainless steel gas spring**- Materials:**

Body/rod: stainless steel

Rod-end: stainless steel

- Works in compression (push) mode**- Refilling fluid:** nitrogen oil**- Working temperature:** -20°C to 80°C**- Operating Fluids:** Nitrogen gas and oil**- Damping length (with oil)**
approx 20mm**- Filling tolerance:** -20N to +40N**Important:** Spring must be mounted with piston pointing down**Adjustment****- Springs are pre-filled to reach the stated force. Gas should be released using the valve to achieve the force required****- NOTE** once the gas has been released, spring cannot be refilled.**Uses**

- Facilitates opening and closing of a bonnet or boot
- Additional effort



Setting the force with the adjustment screw

**DISCOUNTS**

Qty	1+	3+
Disc.	List	On request

Part number	Stroke	L	ØD1	ØD2	ØN	A	P	E	ØM	Force (N)	Price each 1 to 2
GSI-22-050-1000A	50	164	22	10	8,1	14	20	10	M8	1000	299,18 €
GSI-22-100-1000A	100	264	22	10	8,1	14	20	10	M8	1000	324,81 €
GSI-22-150-1000A	150	364	22	10	8,1	14	20	10	M8	1000	332,65 €
GSI-22-200-1000A	200	464	22	10	8,1	14	20	10	M8	1000	351,46 €
GSI-22-250-1000A	250	564	22	10	8,1	14	20	10	M8	1000	362,39 €

Adjustment screw

GSI-22-U8

For gas spring GSA-19, GSA-22 et GSI-22

21,10 €

Dimensions in mm

Our other products



Box set of self tapping inserts, Boxed set - For hard materials



Utilitrac® 3 wheels carriage, Polymer series V wheels



Stainless steel elasto mount, stainless steel



Split shaft collar with clamp lever, Steel



Panel mounting block for aluminium structures, Angular connector



Thermoplastic T handle, With threaded spindle



Manual leadscrew table with opposing threads, 2kg



Marine hinge for welding/screw mounting, Marine



Base support plate for aluminium profile, Central base fixation



Spherical tilt washer - DIN6319, concave



Hammerhead screw, Hammerhead screw



Adjustable suction-cup support, Increased grip

Complementary products



Straight clevis, Straight clevis for use with a male clevis



Gas control screw for gas spring, Gas control screw



Adjustable gas spring, Steel



Stainless steel gas spring, Stainless steel