

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)

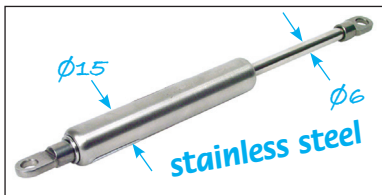
approx 10mm

- Filling tolerance: -20N to +40N

Important: Spring must

be mounted with piston

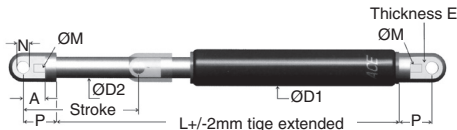
pointing down



Adjustment

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

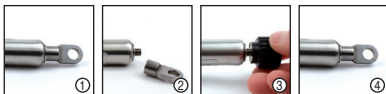
- NOTE once the gas has been released, spring cannot be refilled.



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 €
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Dimensions in mm

HPC

WEB
04/2020

www.hpceurope.com

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

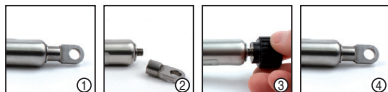
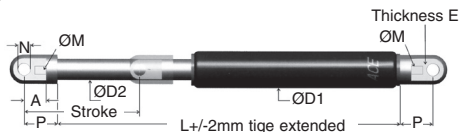
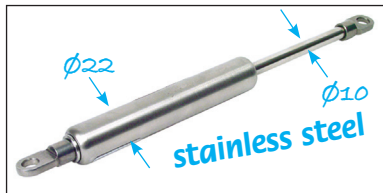
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approx 20mm**- Filling tolerance:** -20N to +40N**Important:** Spring must be mounted with piston pointing down**Adjustment****- Springs are pre-filled to reach the stated force. Gas should be released using the valve to achieve the force required****- NOTE** once the gas has been released, spring cannot be refilled.**Uses**

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**Setting the force with the adjustment screw****DISCOUNTS**

Qty	1+	3+
Disc.	List	On request

Part number	Stroke	L	$\varnothing D1$	$\varnothing D2$	$\varnothing N$	A	P	E	$\varnothing M$	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



PITA

Locking bolt, with T handle



CHA138

Screwed hinge with threaded insert, 138 degrees



PTMC

Telescopic furniture foot, square plate



SLB

Indexing plunger, steel class 5.8



QNU

Single row cylindrical roller bearing, Free inner ring



WJUM10

Drylin® W bearing block, Slide



MCLred

Reducing sleeve female/female, Cylindrical - steel



RAS

90° ball and socket joints DIN71802, Steel



TCL-ECL

Support rod for heavy loads, Support spindle



RFV63

Stainless steel worm and wheel gearbox,



SA_SAKH

Housing for linear bearing, Closed - light



RCX-6

Spherical tilt washer - DIN6319, concave

Complementary products



CLR

Straight clevis, Straight clevis for use with a male clevis



GSI_A

Gas control screw for gas spring, Gas control screw



GSA_A

Adjustable gas spring, Steel



GSI

Stainless steel gas spring, Stainless steel