Adjustable stainless steel gas spring øcylinder 15mm Sta line

Adjustable force up to 400N GSIA

- Stainless steel aas sprina

- 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

Adiustment

- 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.

- 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

										Force	Price each
Part number	Stroke	L	ØD1	ØD2	ØN	Α	Р	E	ØМ	(N)	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											

For gas spring GSA-15 and GSI-15

GSI-15-U5 Dimensions in mm

HPC

20,84 €



Sta & Adjustable stainless steel gas spring øcylinder 22mm

Adjustable force up to 1,000N

GSIA

- Stainless steel aas sprina

- Materials:
 - Body/rod: stainless steel Rod-end: stainless steel
- Works in compression (push) mode
- Refillina fluid: nitroaen oil
- Working temperature: -20°C to 80°C
- Operating Fluids: Nitrogen gas
- Damping length (with oil) approx 20mm
- Filling tolerance: -20N to +40N Important: Spring must be

mounted with piston pointina down

Adiustment

- 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 openina and closina of a bonnet or boot
- Additional effort







Setting the force with the adjustment screw



DISCOUNTS

Disc List On request

								Elot Oll lodgoot				
David muselbase	Chunka		GD1	αD2	CN	•	_	_	σM.		Price each	
Part number	Stroke	-	ØD1	ØD2	ØN	Α	P	E	ØМ	(N)	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 Dimensions in mm For gas spring GSA-19, GSA-22 et GSI-22



21,10€

Our other products



Articulated foot with sheet metal base Ø100, Articulated foot



Ball transfer unit push fit, Light



Die cast zinc clamping lever - male, Zamak



Single and dual output gearboxes, Up to 53.1 Nm



Articulated foot Ø103, Ø 103



Bearing block for leadscrew, Floating Drylin® bearing block



Potentiometer,



T type timing belt, T2.5 Steel cored polyurethane



Indexing plunger, steel class 5.8



Stainless steel elasto mount, stainless steel



Dee shackle with eye bolt, Steel



BoWex® curved tooth gear coupling, Nylon

Complementary products