

# STABILUS

## Actuation systems

for locking gas springs

SOFT-O-TOUCH<sup>®</sup>



... technology gives comfort

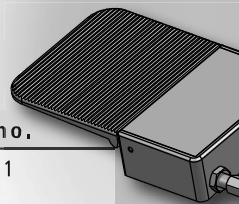
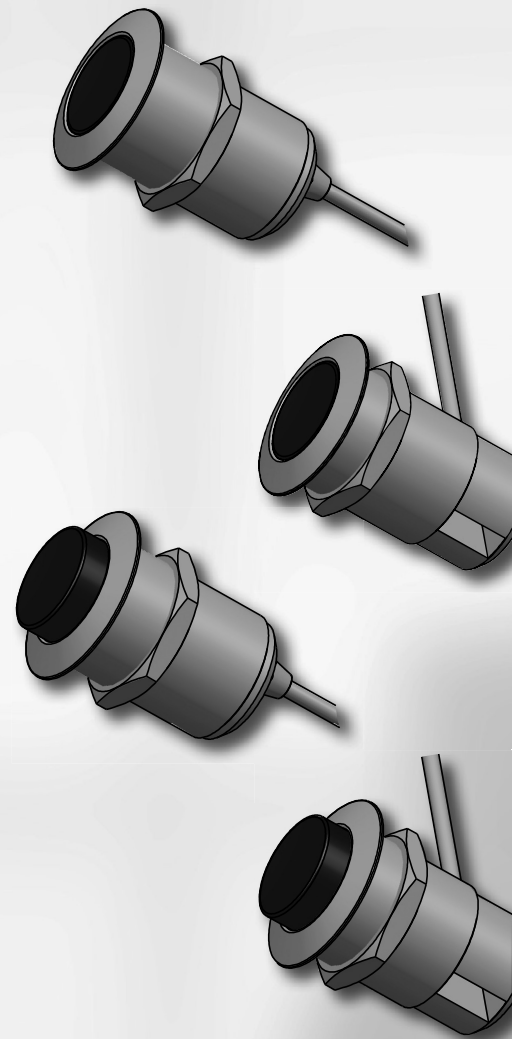
# SOFT-O-TOUCH

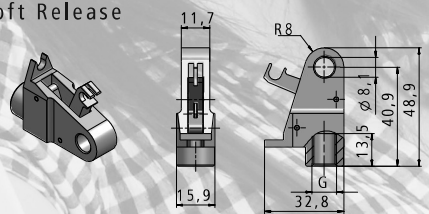
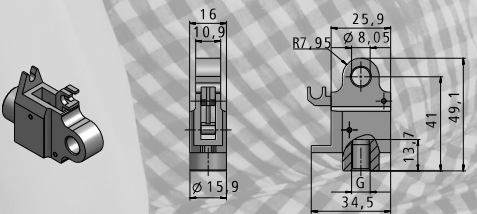
## Mechanical actuation systems for ultimate convenience

We turn ideas into solutions. Innovative thinking sparks innovations. STABILUS SOFT-O-TOUCH is an actuation system that does its part to make our lives more convenient, easier and safer. In conjunction with BLOC-O-LIFT gas springs STABILUS SOFT-O-TOUCH allows lifting, lowering, and adjusting components at the push of a button.

## Five push-buttons to bring movement to your application

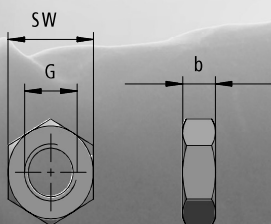
Our SOFT-O-TOUCH programme offers complete release systems for STABILUS BLOC-O-LIFT gas springs. Pre-assembled Bowden cables connect push-buttons - that can be ideally positioned for easy actuation - with hard to reach BLOC-O-LIFT gas springs in your application. These ergonomic push-buttons are easily actuated due to specially designed release heads. High quality materials and attractive designs make SOFT-O-TOUCH ideal for many sophisticated applications in the furniture and medical industries as well as in vehicle seats and the general engineering segment. Push-buttons with axial or lateral Bowden cable configurations give you even more design flexibility. The result: Comfort, which will give your products added value.



Release heads	Force	G / thread	Part no.
<b>Soft Release</b> 	for BLOC-O-LIFT gas springs to $F_1 = 500 \text{ N}$ suitable for release ways to 2,5 mm	M8x1	075291
		M10x1	006837
<b>Ultra-Soft Release</b> 	for BLOC-O-LIFT gas springs to $F_1 = 1000 \text{ N}$ suitable for release ways to 1,0 mm	M8x1	074574
		M10x1	112485

Release system suitable for all BLOC-O-LIFT gas springs. Please pay attention to the mounting instructions STAB-Spec 10180873

Push-Buttons	Material/Colour	Compatible release heads	A / bowden cable length [mm]	Part no.
Flush push-button with axial bowden cable exit 	button: plastic, black housing: aluminium, silver	075291 (M8x1) 006837 (M10x1)	500	076964
			750	080310
			1000	081983
		074574 (M8x1) 112485 (M10x1)	500	481829
			750	069555
			1000	073140
Flush push-button with lateral bowden cable exit 	button: plastic, black housing: aluminium, silver	075291 (M8x1) 006837 (M10x1)	500	075052
			750	080788
			1000	082222
		074574 (M8x1) 112485 (M10x1)	500	068599
			750	069794
			1000	073379
Protruding push-button with axial bowden cable exit 	button: plastic, black housing: aluminium, silver	075291 (M8x1) 006837 (M10x1)	500	077681
			750	081266
			1000	082461
		074574 (M8x1) 112485 (M10x1)	500	069077
			750	070272
			1000	074096
Protruding push-button with lateral bowden cable exit 	button: plastic, black housing: aluminium, silver	075291 (M8x1) 006837 (M10x1)	500	079354
			750	081505
			1000	082700
		074574 (M8x1) 112485 (M10x1)	500	069316
			750	072901
			1000	074813
Flat lever 	lever: zinc diecasting, black housing: plastic, black	075291 (M8x1) 006837 (M10x1)	500	088197
			750	088675
			1000	104927
		074574 (M8x1) 112485 (M10x1)	500	068838
			750	088436
			1000	105166



Accessories	G / thread	b [mm]	SW [mm]	Part no.
Nuts	M8x1	5	13	012483
	M10x1	6	17	012491



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