

Nitrogen springs for Actuators solutions



GET THE SUPPORT YOU NEED

We are committed every step of the way- from product application support, to training, to service & maintenance support. Don't hesitate to contact us!

LONG-TERM

We have long-term business relationships with many industry leaders because we are committed to each of our customers success.

HIGH STANDARDS

KALLER is trusted in many major company standards because of our safe and high-quality products as well as our committed support. Contact us to learn more about implementing KALLER into your company standards.



Gas Springs in Single Acting Valves

SPACE SAVING

One Gas Spring provides the same force as 4-5 preloaded Coil Springs. This advantage is critical when designers have restricted area.

WEIGHT LOSS

Weight is a critical parameter in a lot of applications that need springs. A Gas Spring is much lighter than a Coil Spring.

FLEXIBILITY

With KALLER Gas Springs comes flexibility. The same Gas Spring can be adjusted to different applications just by adapting its pressure and force.



COIL SPRING VS GAS SPRING



LENGTH

Coil Spring: 1529 mm
Gas Spring: 963,4 mm

WEIGHT

Coil Spring: 203 kg
Gas Spring: 138 kg

OUR BRAND PROMISE

At KALLER, we support you on your path to success & help ensure safety for your environment & workers. We will provide you with the best service & trustworthy world-class products.

HEADQUARTERS

Strömsholmen AB
Verkstadsgatan 16
573 41 Tranås
Sweden

PHONE

+46 140 571 00

ONLINE

kaller.com/en-us/contact