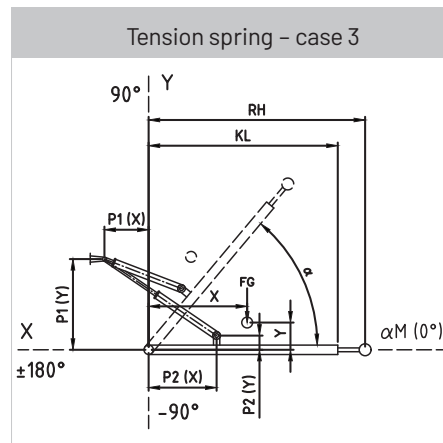
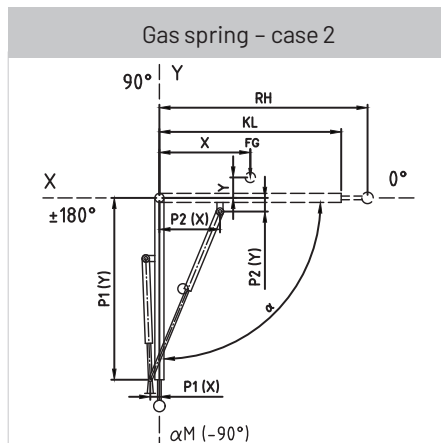
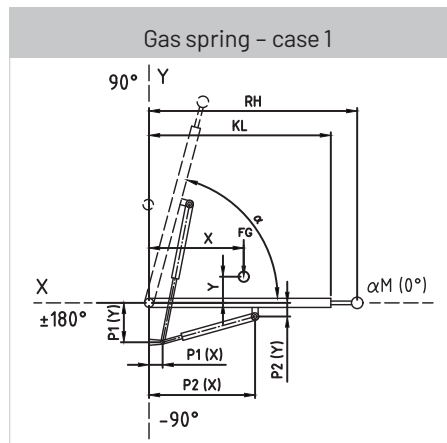


Assembly recommendation: Gas spring

Use the competence and experience of our specialists. Please choose the appropriate installation case and include a drawing or sketch when possible. Then you will receive a non-binding offer including an installation proposal.

All data refer to the pivot point of the application, cases 1-3.

Please fill out all fields marked with *



Required details

Moved mass * FG kg

Center of gravity * X mm
Y mm

Desired hand force N

Starting angle * αM °

Opened angle * α °

Length of the hatch * KL mm

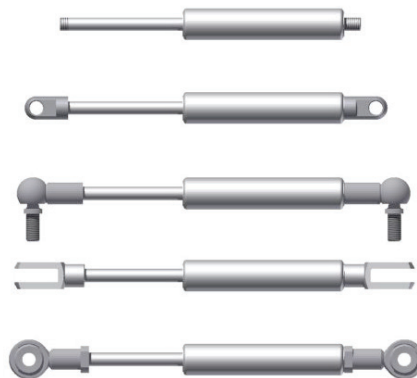
Thickness of the hatch * KS mm

Radius handforce RH mm

Number of gas springs per hatch * n pcs.

Hinge position* Above Middle Under

End fittings *



Operation area *

Gas Spring Material * Steel 304 SS 316 SS

Gas spring fixing points

If the attachment points of the gas spring are known or fixed, please enter the values under „Fixed point / Moving point“.

If the assembly space for the gas spring is limited, please fill in the values of the "Possible space".

Distance values

Fixed point P1 X mm Y mm

Possible space $\pm X$ mm $\pm Y$ mm

Fixed point P2 X mm Y mm

Possible space $\pm X$ mm $\pm Y$ mm

Serial production yes no

Please inform if this is a one time or a repeating order.

Contact details

Name *

Company *

Address *

ZIP / City *

Country

Telephone *

Fax

E-Mail *

Amount of springs

Order number

Print Inquiry

Send Inquiry