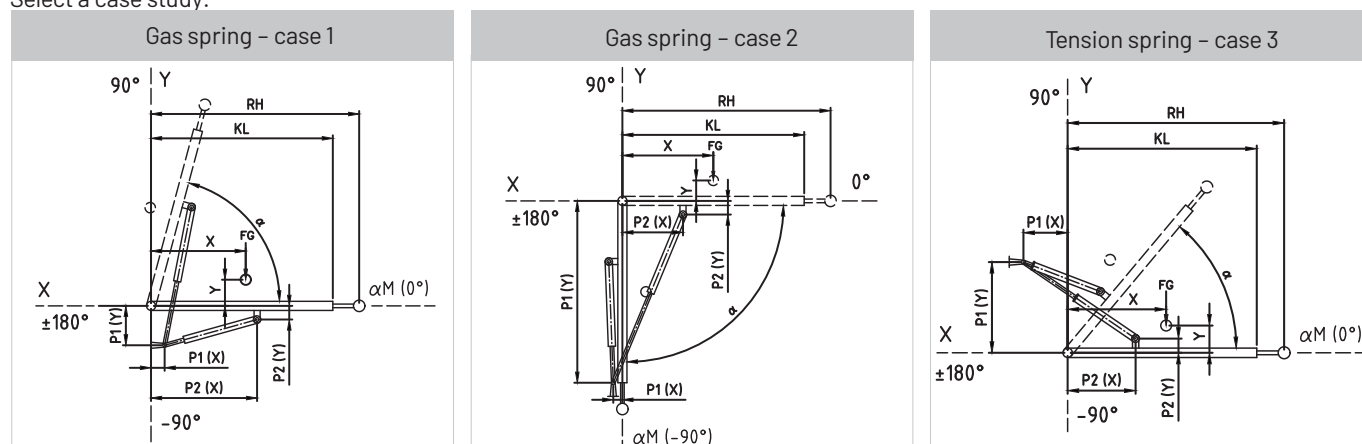


Assembly recommendation: Gas spring

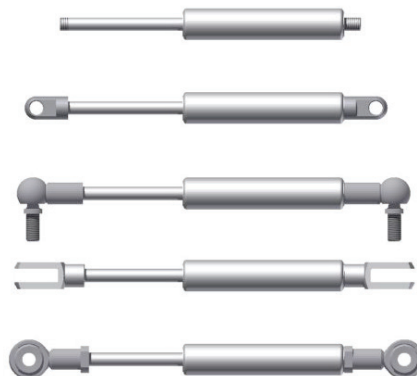
Use the competence and experience of our specialists. Please choose the appropriate installation case and include a **drawing or sketch**.
Then you will receive a non-binding offer including an installation proposal.
All data refer to the pivot point of the application, cases 1-3*.
Please fill out all fields marked with *
Select a case study. *



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