

Company:

Address:

Phone:  Fax:  Department:

Name:  E-mail:

The maximum load depends on the required lifting speed and the total lift. In order to offer you the best-solution, kindly provide all of the following information:

Please let us know how the lifting columns will be installed?

If available, please forward a drawing of the complete installation where the position of the lifting columns, the function and main dimensions are shown.

Quantity of installations:

Quantity of lifting columns / installation:

Scheme N°.:

**Axial load of the lifting columns:**

Per installation:     dynamic:  kN

                          static:  kN

Per column:         dynamic:  kN

                          static:  kN

Type of load:            Tensile

Pressure

Tensile and Pressure

Stroke:  mm

Basic height:  mm (max. height in retracted state)

Vibrations:            no      yes

Impact or punch forces:  no      yes

Required lifting speed:  m/min

Ambient temperature:  °C

Load:                    Centered load

Off-centered load  mm

Other extraordinary operating conditions are of prime importance for the function of lifting elements!

E.g. wood dust, cement dust, air humidity in %, stopping accuracy, no or bad possibility for lubrication, explosion proof (ATEX) etc.

Are there special safety regulations of the Employer's Liability Insurance Association or Technical Control Board to observe ((EN 1570, EN 280, EN 1756, EN 1493 (VBG 14) und BGV C1 ( VBG 70)) e.g. for lifting platforms?

If yes, please advice

Are lateral guides planned?  yes  no

Please advise the power-on time?

Load cycles per hour:  Days per week:

Hours per day:  Distance per cycle:  mm

Bevel gear box  yes  no

Range:

Ratio:  1:1  1,5:1  2:1  3:1  4:1  5:1  6:1

Motor  yes  no  hand wheel

Voltage:  V

Frequency:  Hz

Protection class:

Flexible shafts  yes  no (specifying distance between lifting elements or shaft lengths)

Pillow block bearing  yes  no

Accessories