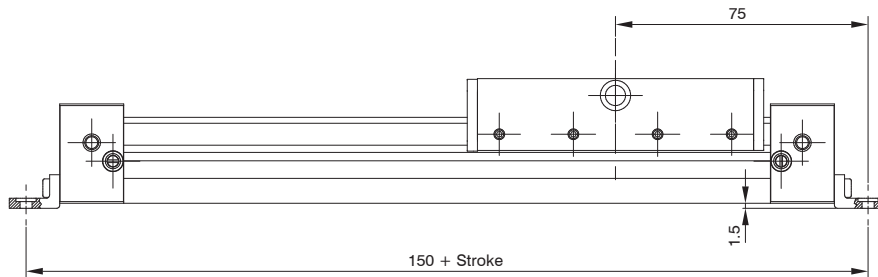
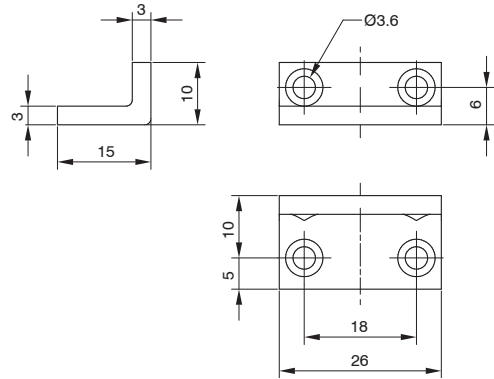


Foot

Coding: 1600.16.01F
(1 piece)

Attention: based on the stroke evaluate the need to use also side mounted supports. (see below)

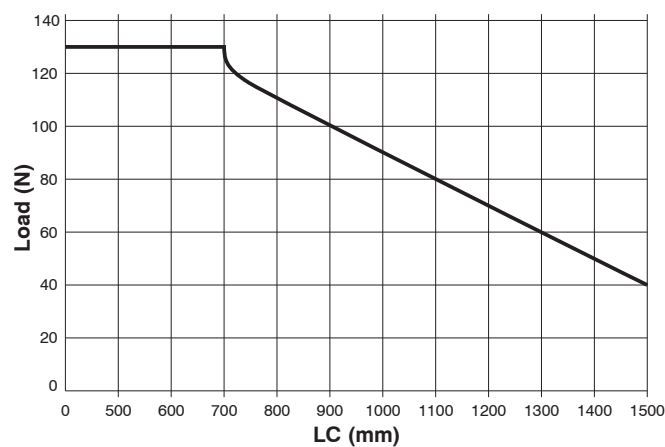
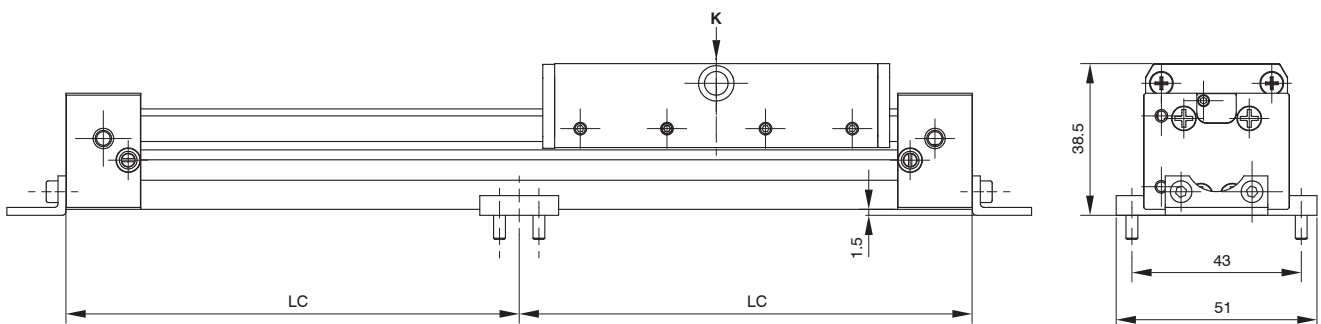
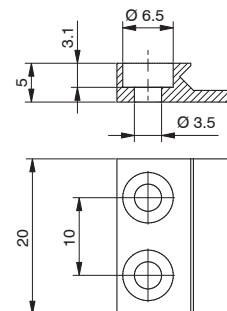
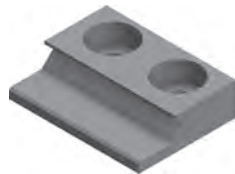
The kit comprises:
n° 1 foot (plated zinc steel)
n° 2 screws (plated zinc steel)



Intermediate support

Coding: 1600.16.02F
(1 piece)

The kit comprises:
n° 1 support (aluminium)
n° 2 screws (plated zinc steel)



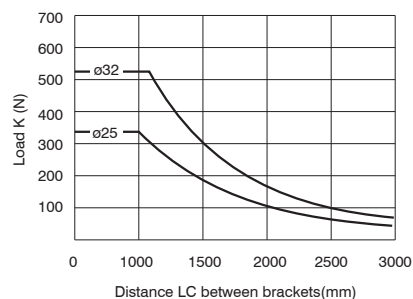
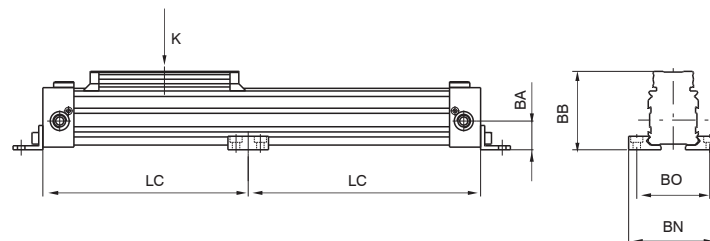
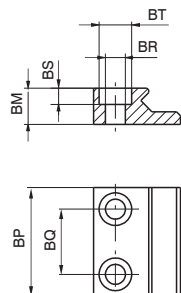
The graph shows the LC limit in conjunction with the applied load K beyond which it is necessary to mount an intermediate side support in order to prevent the barrel from bending



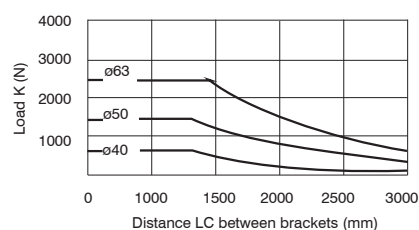
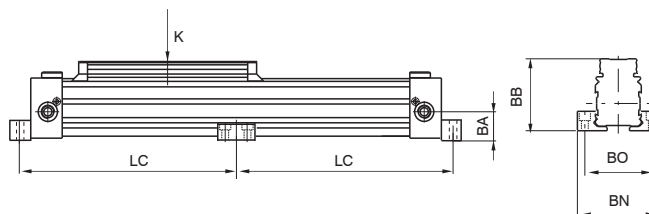
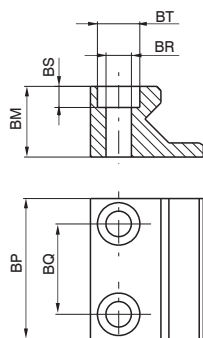
Intermediate support

Coding: 1600.Ø.02F

Bore Ø25, Ø32



Bore Ø40, Ø50, Ø63



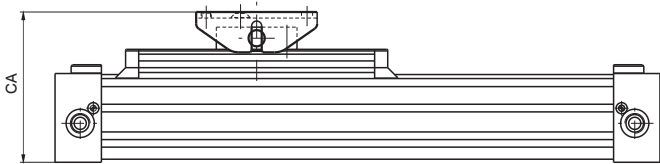
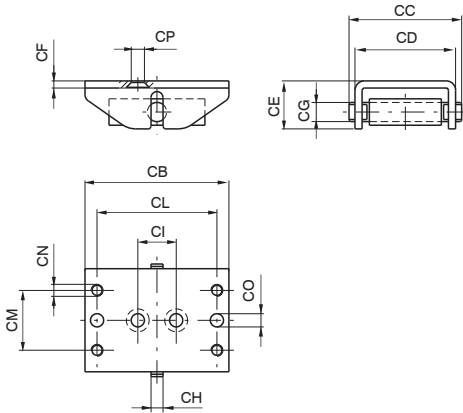
| Bore | 25 | 32 | 40 | 50 | 63 |
|------------|------|------|------|-----|-----|
| BA | 21,5 | 28 | 32,5 | 41 | 49 |
| BB | 58 | 72,5 | 81,5 | 100 | 116 |
| BM | 10 | 18 | 18 | 25 | 30 |
| BN | 66 | 86 | 96 | 120 | 140 |
| BO | 54 | 70 | 80 | 100 | 120 |
| BP | 30 | 40 | 40 | 50 | 50 |
| BQ | 18 | 25 | 25 | 32 | 32 |
| BR | 5,5 | 6,6 | 6,6 | 9 | 9 |
| BS | 4,5 | 5,5 | 5,5 | 7,5 | 7,5 |
| BT | 9 | 11 | 11 | 15 | 15 |
| Weight (g) | 25 | 80 | 80 | 160 | 215 |



Oscillating hinge

Coding: 1600.Ø.03F

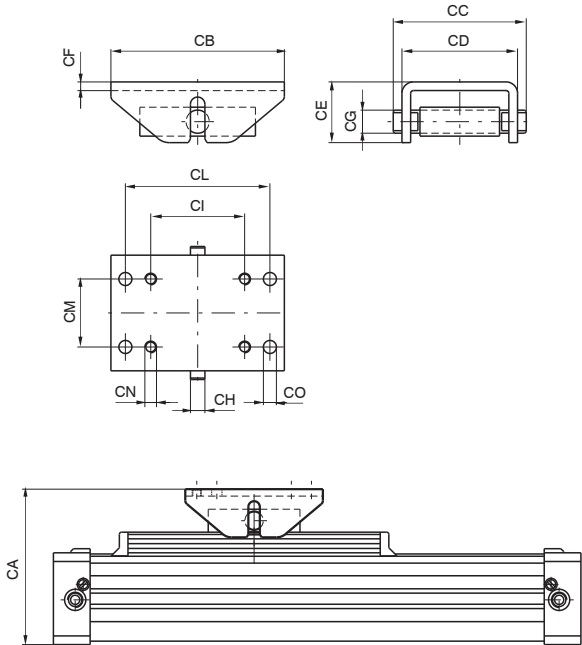
Bore Ø25, Ø32



Bore Ø40, Ø50, Ø63



| Bore | 25 | 32 | 40 | 50 | 63 |
|------------|-----|------|-------|-------|-----|
| CA (±5,5) | 76 | 99,5 | 108,5 | 135,5 | 151 |
| CB | 60 | 100 | 100 | 120 | 120 |
| CC | 47 | 64 | 64 | 92 | 92 |
| CD (±5) | 42 | 56 | 56 | 80 | 80 |
| CE | 20 | 30 | 30 | 42 | 42 |
| CF | 3 | 4 | 4 | 6 | 6 |
| CG | 8 | 12 | 2 | 16 | 16 |
| CH | 5 | 8 | 8 | 10 | 10 |
| CI | 16 | 40 | 40 | 65 | 65 |
| CL | 50 | 80 | 80 | 100 | 100 |
| CM | 25 | 30 | 30 | 47 | 47 |
| CN | M5 | M6 | M6 | M8 | M8 |
| CO | 5,5 | 6,5 | 6,5 | 9 | 9 |
| CP | 5,5 | 7 | 7 | - | - |
| Weight (g) | 130 | 380 | 380 | 990 | 990 |

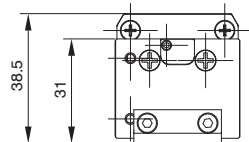
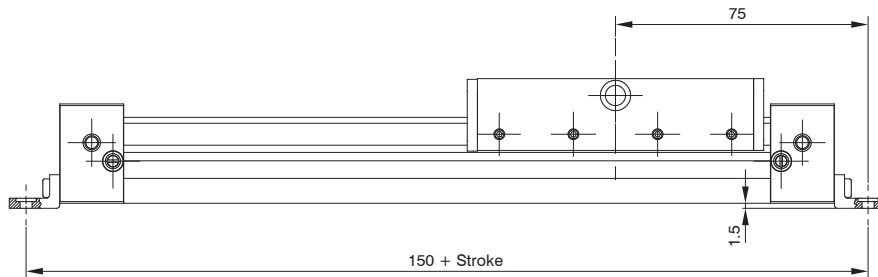
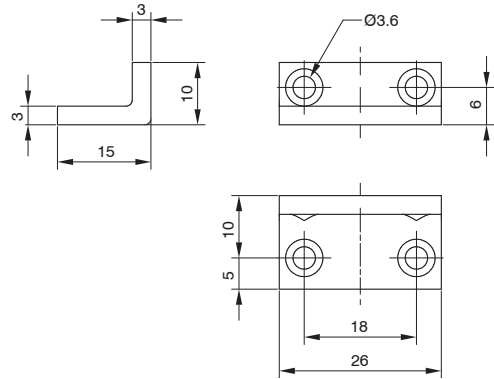


Foot

Coding: 1600.16.01F
(1 piece)

Attention: based on the stroke evaluate the need to use also side mounted supports. (see below)

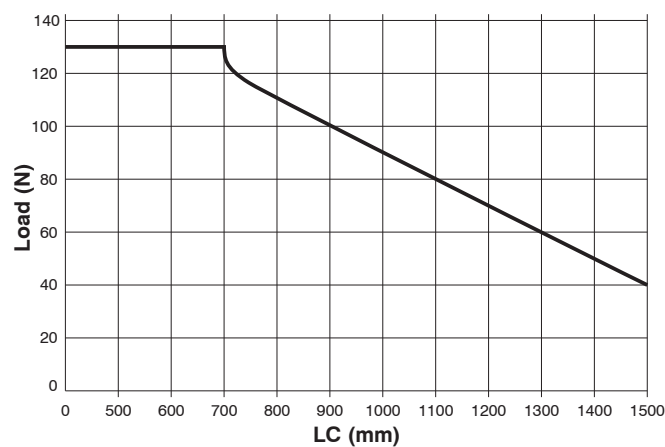
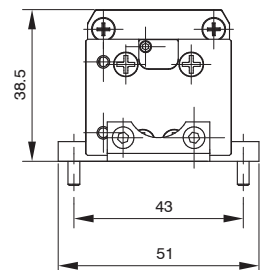
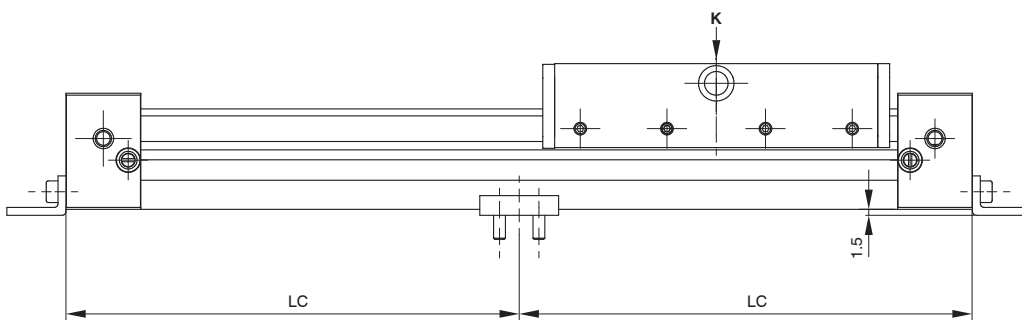
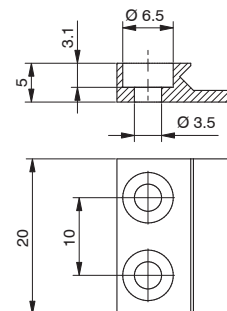
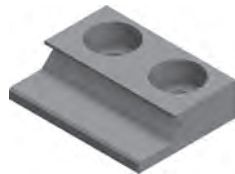
The kit comprises:
n° 1 foot (plated zinc steel)
n° 2 screws (plated zinc steel)



Intermediate support

Coding: 1600.16.02F
(1 piece)

The kit comprises:
n° 1 support (aluminium)
n° 2 screws (plated zinc steel)

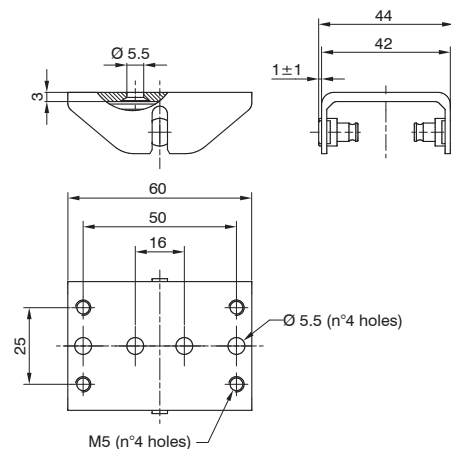
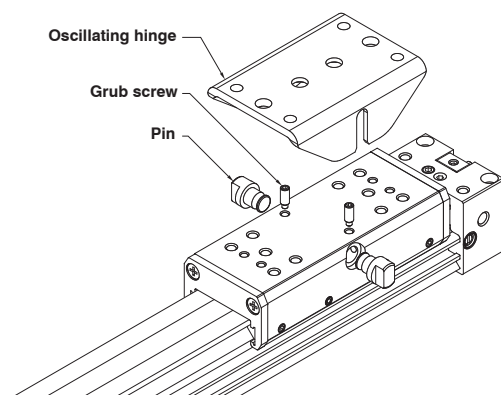


The graph shows the LC limit in conjunction with the applied load K beyond which it is necessary to mount an intermediate side support in order to prevent the barrel from bending

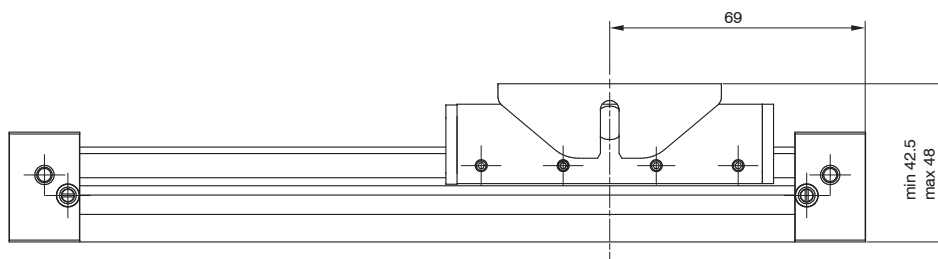
Oscillating hinge

Coding: 1600.16.03F
 (1 piece)

The kit comprises:
 n° 2 pins (plated zinc steel)
 n° 2 grub screw (steel)
 n° 1 oscillating hinge (plated zinc steel)



mounting sequence:
 mount the pin into the dedicated
 housing
 tighten the blocking grub screws in the
 dedicated housing



Direct mounting without brackets

Coding: 1600.16.04F
 (1 piece)

The kit comprises:
 n° 4 screws M3x35 (plated zinc steel)
 n° 2 O-Rings (NBR)

Direct mounting without brackets

Thanks to the mounting holes with counter bores on the end caps it is possible to mount the cylinder directly onto the mounting surface. Having the end caps and barrel flush and in contact with the mounting plate it is not necessary to use any intermediate mounting brackets even in case of long strokes. It is also possible to supply air to the cylinder directly through the mounting plate through the two air connection on the bottom side of the end cap (06.MH and 07.MH) which are machined with counterbores.

