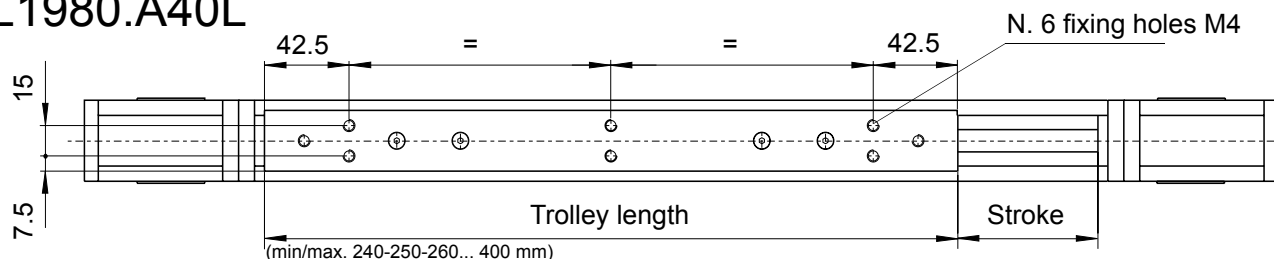


## Version "L" (Long trolley)

"L"-versions have a longer trolley mounted on two internal sliders instead of one. The load and moment capacities obtainable, particularly the  $M_y$  and  $M_z$ , are much higher than those of the base versions. For the  $M_y$  and  $M_z$  moment capacities which refer to a specific trolley length please refer to page 156.

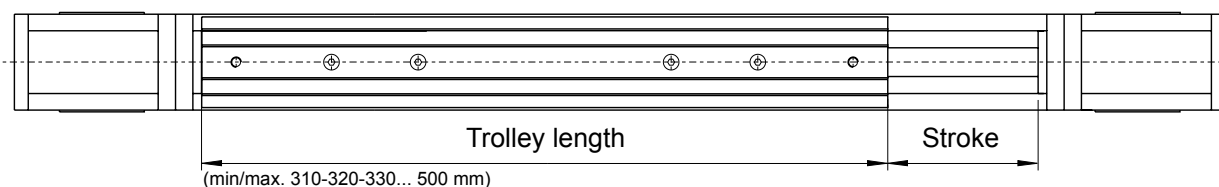
### L1980.A40L



Type	$C_{0rad}$ [N]	$C_{0ax}$ [N]	$M_x$ [Nm]	$M_y$ [Nm]	$M_z$ [Nm]	Max stroke with max trolley length [mm]**
L1980.A40L	1640	600	5.6	from 22 to 70	from 61 to 192	1660

\* The values refer to the maximum length of a non joined rail. For longer strokes see note on page 169.

### L1980.A55L, L1981.C55L, L1982.E55L

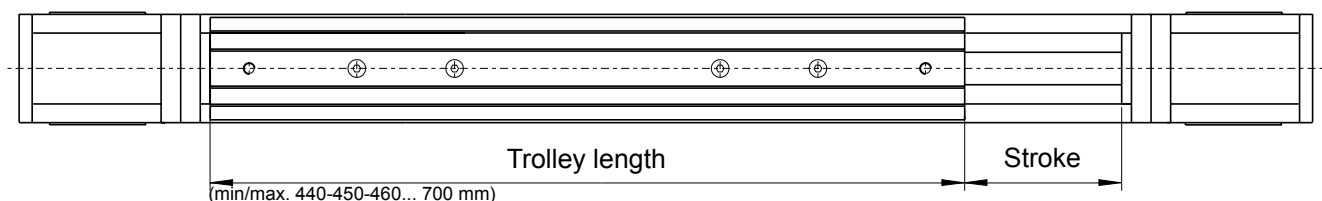


Type	$C_{0rad}$ [N]	$C_{0ax}$ [N]	$M_x$ [Nm]	$M_y$ [Nm]	$M_z$ [Nm]	Max stroke with max trolley length [mm]**
L1980.A55L	4350	1500	23	from 82 to 225	from 240 to 652	2770
L1981.C55L	600	3280	37	from 213 to 525	from 36 to 96	1550
L1982.E55L*	4350	3000	51	from 165 to 450	from 239 to 652	2770

\* Only length 310 mm is considered standard, longer trolleys are considered special products.

\*\* The values refer to the maximum length of a non joined rail. For longer strokes see note on page 169.

### L1980.A75L, L1981.C75L, L1982.E75L, L1982.ED75L\*



Type	$C_{0rad}$ [N]	$C_{0ax}$ [N]	$M_x$ [Nm]	$M_y$ [Nm]	$M_z$ [Nm]	Max stroke with max trolley length [mm]**
L1980.A75L	11000	3710	87.2	from 287 to 770	from 852 to 2282	3000
L1981.C75L	1500	8700	170.4	from 674 to 1805	from 116 to 311	2610
L1982.E75L*	11000	7420	171	from 575 to 1540	from 852 to 2282	3000
L1982.ED75L*	11000	8700	400.2	from 1174 to 2305	from 852 to 2282	2500

\* Only length 440 mm is considered standard, longer trolleys are considered special products.

\*\* The values refer to the maximum length of a non joined rail. For longer strokes see note on page 169.

#### Order code:

