



Unit size	A [mm]	B [mm]	Total length C [mm]	D [mm]	E [mm]	Screw drive ^{c)}
Beta 50-C-SRS	60	20	2 x stroke + 3800 (480) ^{a)} + E	150 (200) ^{a)}	min. 50	KGT 1205 or Tr 12x3
Beta 60-SGV Beta 60-SSS	65	35	2 x stroke + 460 (560) ^{a)} + E 120 mm extension for every 4 SA	180 (230) ^{a)}	min. 40 without SA	KGT 2005 or Tr 20x4
Beta 70-C-SRS Beta 70-C-SSS	80	50	2 x stroke + 510 (610) ^{a)} + E 80 mm extension for every 4 SA	190 (240) ^{a)}	min. 30 without SA min. 30 ^{b)} without SA	KGT 1605 or Tr 16x4
Beta 80-SRS Beta 80-SSS	105	65	2 x stroke + 590 (710) ^{a)} + E 100 mm extension for every 4 SA	210 (270) ^{a)}	min. 30 without SA min. 30 ^{b)} without SA	KGT 20025 or Tr 20x4
Beta 110-SRS Beta 110-SSS	105	55	2 x stroke+ 800 (1160) ^{a)} + E 120 mm extension for every 4 SA	320 (500) ^{a)}	min. 30 without SA min. 30 without SA	KGT 2505 or Tr 24x5
Beta 120-C-SSS	105	55	2 x stroke+ 800 (1160) ^{a)} + E 120 mm extension for every 4 SA	320 (500) ^{a)}	min. 40 without SA	KGT 3205 or Tr 32x6
Beta 140-C-SSS	105	55	2 x stroke+ 800 (1160) ^{a)} + E 120 mm extension for every 4 SA	320 (500) ^{a)}	min. 30 without SA	KGT 2505 or Tr 24x5
Beta 165-SSS	110	55	2 x stroke+ 990 (1390) ^{a)} + E 160 mm extension for every 4 SA	320 (500) ^{a)}	min. 30 without SA	KGT 405/4010 or Tr 32x6
Beta 180-C-SSS	110	55	2 x stroke+ 950 (1390) ^{a)} + E 160 mm extension for every 4 SA	320 (500) ^{a)}	min. 30 without SA	KGT 3205 or Tr 32x6

For detailed measurements, see main data sheet for respective size (version).

^{a)} Data in brackets apply to long carriage plate.

^{b)} Value applies to guide Bosch-Rexroth. For guide THK applies value 40.

^{c)} Load ratings for KGT see table on page TL 13

Please note that the technical data of the linear units may change for right/left versions.

Individual technical advice from our sales department is therefore required depending on the application.