

# Linear guideways

## EG/QE series

### 3.3.12 Long-term lubrication unit

Further information on the lubrication unit can be found in the general information

In section "2.6.3 Long-term lubrication unit" on Page 15.

The following drawing shows the dimension (L) for a single-sided lubrication unit.

(standard) The dimension for a double-sided lubrication unit results from the dimension  $L + V + T$ . The E2 long-term lubrication unit is available with the sealing systems named in the table.

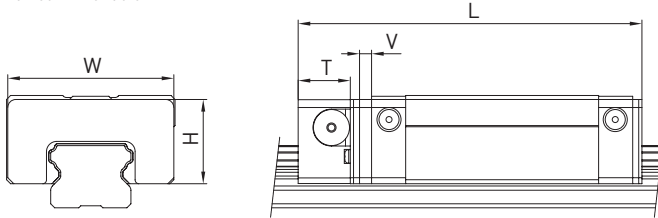


Table 3.52 Dimensions of the block with lubrication unit E2

Model	Dimensions of the block [mm]								Max. running performance <sup>2)</sup> [km] E2 single-sided	Max. running performance <sup>2)</sup> [km] E2 double-sided
	W	H	T	V	L <sub>SS</sub> <sup>1)</sup>	L <sub>ZZ</sub> <sup>1)</sup>	L <sub>DD</sub> <sup>1)</sup>	L <sub>KK</sub> <sup>1)</sup>		
EG_15S	33.3	18.7	11.5	3.0	54.6	56.2	58.6	60.2	10,000	20,000
QE_15S	33.3	19.2	11.5	3	54.6	-	-	-	20,000	30,000
EG_15C	33.3	18.7	11.5	3.0	71.3	72.9	75.3	76.9	10,000	20,000
QE_15C	33.3	19.2	11.5	3	71.3	-	-	-	20,000	30,000
EG_20S	41.3	20.9	13.0	3.0	66.0	67.6	70.0	71.6	10,000	20,000
QE_20S	41.3	20.9	13	3	66.0	-	-	-	20,000	30,000
EG_20C	41.3	20.9	13.0	3.0	85.1	86.7	89.1	90.7	10,000	20,000
QE_20C	41.3	20.9	13	3	85.1	-	-	-	20,000	30,000
EG_25S	47.3	24.9	13.0	3.0	75.1	77.1	79.1	81.1	10,000	20,000
QE_25S	47.3	24.9	13	3	76.1	-	-	-	20,000	30,000
EG_25C	47.3	24.9	13.0	3.0	98.6	100.6	102.6	104.6	10,000	20,000
QE_25C	47.3	24.9	13	3	99.6	-	-	-	20,000	30,000
EG_30S	59.3	31.0	13.0	3.0	85.5	87.5	89.5	91.5	10,000	20,000
QE_30S	59.3	31	13	3	83.5	-	-	-	20,000	30,000
EG_30C	59.3	31.0	13.0	3.0	114.1	116.1	118.1	120.1	10,000	20,000
QE_30C	59.3	31	13	3	112.1	-	-	-	20,000	30,000
QE_35S	68	35.5	13	3	92.0	-	-	-	20,000	30,000
QE_35C	68	35.5	13	3	124.0	-	-	-	20,000	30,000

<sup>1)</sup> Total length depending on the selected dust protection. SS = Standard dust protection

<sup>2)</sup> Further details can be found in the assembly instructions in the "Lubrication" chapter