

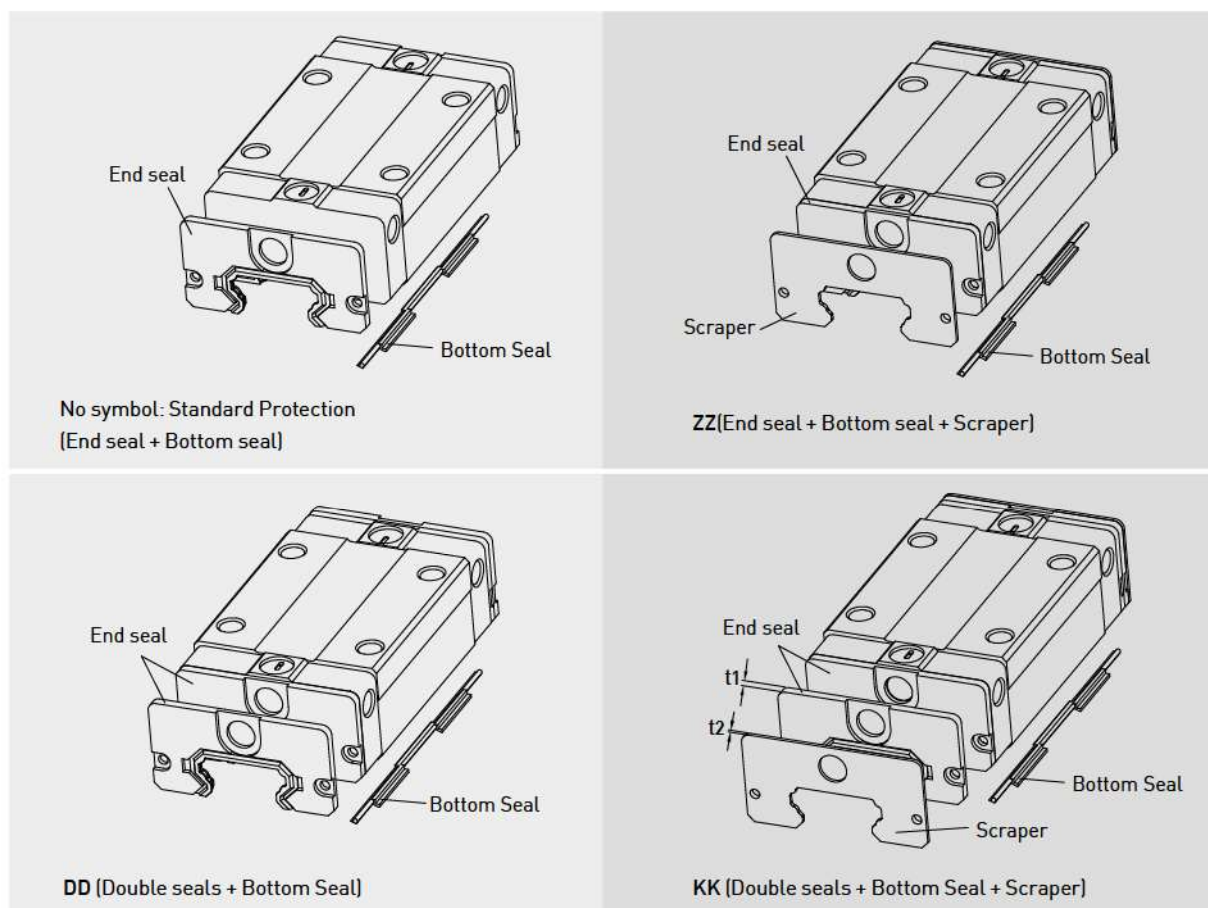
## EG Series

### Low Profile Ball Type

#### 2-2-8 Dust Protection Equipment

##### (1) Codes of equipment

If the following equipment is needed, please indicate the code followed by the model number.



##### (2) End seal and bottom seal

Protects against contaminants entering the block. Reduces potential for groove damage resulting in a reduction of life ratings.

##### (3) Double seals

Removing foreign matters from the rail to prevent contaminants from entering the block.

Table 2-2-12 Dimensions of end seal

Size	Thickness (t1) (mm)
EG15 ES	2
EG20 ES	2
EG25 ES	2
EG30 ES	2
EG35 ES	2

#### (4) Scraper

Clears larger contaminants, such as weld spatter and metal cuttings, from the rail. Metal scraper protects end seals from excessive damage.

Table 2-2-13 Dimensions of Scraper

Size	Thickness (t2) (mm)
EG15 SC	0.8
EG20 SC	0.8
EG25 SC	1
EG30 SC	1
EG35 SC	1.5

#### (5) Bolt caps for rail mounting holes

Rail mounting hole caps prevent foreign matter from accumulating in the mounting holes. Caps are included with the rail package.



Table 2-2-14 Dimensions of Bolt Caps for Rail Mounting Holes

Rail size	Bolt size	Diameter(D) (mm)	Thickness(H) (mm)
EGR15R	M3	6.15	1.2
EGR20R	M5	9.65	2.2
EGR25R	M6	11.20	2.5
EGR30R	M6	11.20	2.5
EGR35R	M8	14.25	3.3
EGR15U	M4	7.65	1.1
EGR30U	M8	14.25	3.3

#### (6) Dimensions of block equipped with the dustproof parts

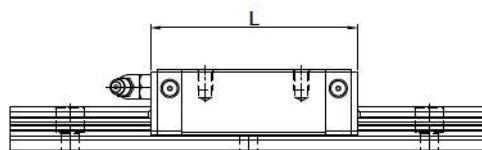


Table 2-2-15 Overall block length

unit: mm

Size	Overall block length (L)			
	Standard	ZZ	DD	KK
EG15S	40.1	41.7	44.1	45.7
EG15C	56.8	58.4	60.8	62.4
EG20S	50	51.6	54	55.6
EG20C	69.1	70.7	73.1	74.7
EG25S	59.1	61.1	63.1	65.1
EG25C	82.6	84.6	86.6	88.6
EG30S	69.5	71.5	73.5	75.5
EG30C	98.1	100.1	102.1	104.1
EG35S	75	78	79	82
EG35C	108	111	112	115