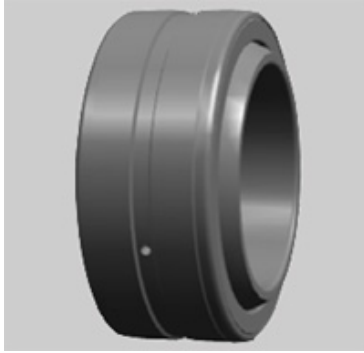


| Designation |              | Dimensions (mm) |     |    |    |      |                  |         |         | Load Ratings (KN) |      | Weight (kg) |
|-------------|--------------|-----------------|-----|----|----|------|------------------|---------|---------|-------------------|------|-------------|
| Type1       | Type2        | d               | D   | B  | C  | dk   | $\alpha \approx$ | r2s min | r2s min | C                 | CO   |             |
| GEG6E       | -            | 6               | 16  | 9  | 5  | 13   | 21               | 0.3     | 0.3     | 5.5               | 27.5 | 0.008       |
| GEG8E       | -            | 8               | 19  | 11 | 6  | 16   | 21               | 0.3     | 0.3     | 8.15              | 40.5 | 0.014       |
| GEG10E      | -            | 10              | 22  | 12 | 7  | 18   | 18               | 0.3     | 0.3     | 10.8              | 54   | 0.02        |
| GEG12E      | -            | 12              | 26  | 15 | 9  | 22   | 18               | 0.3     | 0.3     | 17                | 85   | 0.034       |
| GEG15E      | -            | 15              | 30  | 16 | 10 | 25   | 16               | 0.3     | 0.3     | 21.2              | 106  | 0.046       |
| GEG17E      | -            | 17              | 35  | 20 | 12 | 29   | 19               | 0.3     | 0.3     | 30                | 146  | 0.078       |
| GEG20ES     | GEG20ES-2RS  | 20              | 42  | 25 | 16 | 35.5 | 17               | 0.6     | 0.6     | 48                | 240  | 0.15        |
| GEG25ES     | GEG25ES-2RS  | 25              | 47  | 28 | 18 | 40.7 | 17               | 0.6     | 0.6     | 12                | 310  | 0.19        |
| GEG30ES     | GEG30ES-2RS  | 30              | 55  | 32 | 20 | 47   | 17               | 0.6     | 1       | 80                | 400  | 0.29        |
| GEG35ES     | GEG35ES-2RS  | 35              | 62  | 35 | 23 | 53   | 16               | 0.6     | 1       | 100               | 500  | 0.39        |
| GEG40ES     | GEG40ES-2RS  | 40              | 68  | 40 | 25 | 60   | 17               | 0.6     | 1       | 127               | 640  | 0.52        |
| GEG45ES     | GEG45ES-2RS  | 45              | 75  | 43 | 28 | 66   | 15               | 0.6     | 1       | 156               | 780  | 0.68        |
| GEG50ES     | GEG50ES-2RS  | 50              | 90  | 56 | 36 | 80   | 17               | 0.6     | 1       | 245               | 1220 | 1.4         |
| GEG60ES     | GEG60ES-2RS  | 60              | 105 | 63 | 40 | 92   | 17               | 1       | 1       | 315               | 1560 | 2           |
| GEG70ES     | GEG70ES-2RS  | 70              | 120 | 70 | 45 | 105  | 16               | 1       | 1       | 400               | 2000 | 2.9         |
| GEG80ES     | GEG80ES-2RS  | 80              | 130 | 75 | 50 | 115  | 14               | 1       | 1       | 490               | 2450 | 3.5         |
| GEG90ES     | GEG90ES-2RS  | 90              | 150 | 85 | 55 | 130  | 15               | 1       | 1       | 610               | 3050 | 5.4         |
| GEG100ES    | GEG100ES-2RS | 100             | 160 | 85 | 55 | 140  | 14               | 1       | 1       | 655               | 3250 | 5.9         |