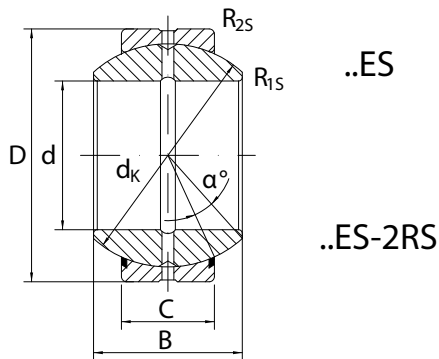


GEG..E - GEG..ES - GEG..ES 2RS



GEG E

GEG..ES - Lubrication groove and lubrication hole

GEG..ES 2RS - Lubrication groove, lubrication hole and seals

Spherical Plain Bearing with inner- and outer ring of steel. Wider inner ring and larger outer diameter. Relubrication needed. With or without integrated seals.

| Type | Dimensions mm | | | | | | | | Load ratings kN | |
|------------------------------|---------------|-----|-----|----|-------|----------------------|----------------------|-------------|-----------------|-------------|
| | d | D | B | C | d_k | $R_{15 \text{ min}}$ | $R_{25 \text{ min}}$ | $a \approx$ | dyn. C | stat. C_0 |
| GEG 06 E | 6 | 16 | 9 | 5 | 13 | 0.3 | 0.3 | 21 | 5.50 | 27.5 |
| GEG 08 E | 8 | 19 | 11 | 6 | 16 | 0.3 | 0.3 | 21 | 8.15 | 40.5 |
| GEG 10 E | 10 | 22 | 12 | 7 | 18 | 0.3 | 0.3 | 18 | 10.8 | 54.0 |
| GEG 12 E | 12 | 26 | 15 | 9 | 22 | 0.3 | 0.3 | 18 | 17.0 | 85.0 |
| GEG 15 ES GEG 15 ES 2RS | 15 | 30 | 16 | 10 | 25 | 0.3 | 0.3 | 16 | 21.2 | 106 |
| GEG 17 ES GEG 17 ES 2RS | 17 | 35 | 20 | 12 | 29 | 0.3 | 0.3 | 19 | 30.0 | 146 |
| GEG 20 ES GEG 20 ES 2RS | 20 | 42 | 25 | 16 | 35.5 | 0.6 | 0.6 | 17 | 48.0 | 240 |
| GEG 25 ES GEG 25 ES 2RS | 25 | 47 | 28 | 18 | 40.7 | 0.6 | 1.0 | 17 | 62.0 | 310 |
| GEG 30 ES GEG 30 ES 2RS | 30 | 55 | 32 | 20 | 47 | 0.6 | 1.0 | 17 | 80.0 | 400 |
| GEG 35 ES GEG 35 ES 2RS | 35 | 62 | 35 | 22 | 53 | 0.6 | 1.0 | 16 | 100 | 500 |
| GEG 40 ES GEG 40 ES 2RS | 40 | 68 | 40 | 25 | 60 | 0.6 | 1.0 | 17 | 127 | 640 |
| GEG 45 ES GEG 45 ES 2RS | 45 | 75 | 43 | 28 | 66 | 0.6 | 1.0 | 15 | 156 | 780 |
| GEG 50 ES GEG 50 ES 2RS | 50 | 90 | 56 | 36 | 80 | 0.6 | 1.0 | 17 | 245 | 1220 |
| GEG 60 ES GEG 60 ES 2RS | 60 | 105 | 63 | 40 | 92 | 1.0 | 1.0 | 17 | 315 | 1560 |
| GEG 70 ES GEG 70 ES 2RS | 70 | 120 | 70 | 45 | 105 | 1.0 | 1.0 | 16 | 400 | 2000 |
| GEG 80 ES GEG 80 ES 2RS | 80 | 130 | 75 | 50 | 115 | 1.0 | 1.0 | 14 | 490 | 2450 |
| GEG 90 ES GEG 90 ES 2RS | 90 | 150 | 85 | 55 | 130 | 1.0 | 1.0 | 15 | 610 | 3050 |
| GEG 100 ES GEG 100 ES 2RS | 100 | 160 | 85 | 55 | 140 | 1.0 | 1.0 | 14 | 655 | 3250 |
| GEG 110 ES GEG 110 ES 2RS | 110 | 180 | 100 | 70 | 160 | 1.0 | 1.0 | 11 | 950 | 4750 |
| GEG 120 ES GEG 120 ES 2RS | 120 | 210 | 115 | 70 | 180 | 1.0 | 1.0 | 16 | 1080 | 5400 |