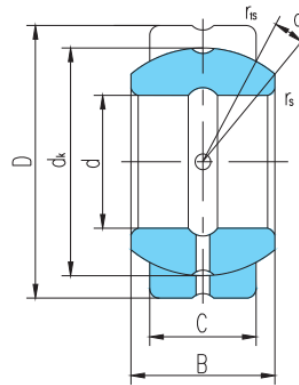


滑动摩擦副：钢 / 钢

Sliding contact surfaces: Steel / Steel



| select  | Inquiry | Bearing number | Overall dimension [mm] |    |     |     |                |                    |                     |      | Rated load [kN] |             | Weight kg |
|---------|---------|----------------|------------------------|----|-----|-----|----------------|--------------------|---------------------|------|-----------------|-------------|-----------|
|         |         |                | d                      | D  | B   | C   | d <sub>k</sub> | r <sub>s</sub> min | r <sub>1s</sub> min | a°   | live load       | Static load |           |
| GEF12ES | 12      | 22             | 11                     | 9  | 18  | 0.5 | 0.5            | 7                  | 13                  | 68   | 0.019           |             |           |
| GEF15ES | 15      | 26             | 13                     | 11 | 22  | 0.5 | 0.5            | 6                  | 20                  | 102  | 0.031           |             |           |
| GEF20ES | 20      | 32             | 16                     | 14 | 28  | 0.5 | 0.5            | 4                  | 33                  | 166  | 0.054           |             |           |
| GEF22ES | 22      | 37             | 19                     | 16 | 32  | 0.5 | 0.5            | 6                  | 43                  | 217  | 0.088           |             |           |
| GEF25ES | 25      | 42             | 21                     | 18 | 36  | 0.5 | 0.5            | 5                  | 55                  | 275  | 0.128           |             |           |
| GEF30ES | 30      | 50             | 27                     | 23 | 45  | 1   | 1              | 6                  | 87                  | 439  | 0.232           |             |           |
| GEF35ES | 35      | 55             | 30                     | 26 | 50  | 1   | 1              | 5                  | 110                 | 552  | 0.291           |             |           |
| GEF40ES | 40      | 62             | 33                     | 28 | 55  | 1   | 1              | 6                  | 130                 | 654  | 0.392           |             |           |
| GEF45ES | 45      | 72             | 36                     | 31 | 62  | 1   | 1              | 5                  | 163                 | 816  | 0.609           |             |           |
| GEF50ES | 50      | 80             | 42                     | 36 | 72  | 1   | 1              | 5                  | 220                 | 1100 | 0.885           |             |           |
| GEF55ES | 55      | 90             | 47                     | 40 | 80  | 1   | 1              | 6                  | 272                 | 1360 | 1.29            |             |           |
| GEF60ES | 60      | 100            | 53                     | 45 | 90  | 1   | 1              | 6                  | 344                 | 1720 | 1.84            |             |           |
| GEF65ES | 65      | 105            | 55                     | 47 | 94  | 1   | 1              | 5                  | 375                 | 1870 | 2.03            |             |           |
| GEF70ES | 70      | 110            | 58                     | 50 | 100 | 1   | 1              | 5                  | 425                 | 2125 | 2.28            |             |           |
| GEF75ES | 75      | 120            | 64                     | 55 | no  | 1   | 1              | 5                  | 510                 | 2570 | 3.08            |             |           |
| GEF80ES | 80      | 130            | 70                     | 60 | 120 | 1   | 1              | 5                  | 610                 | 3060 | 4.04            |             |           |
| GEF85ES | 85      | 135            | 74                     | 63 | 125 | 1   | 1              | 6                  | 669                 | 3340 | 4.44            |             |           |
| GEF90ES | 90      | 140            | 76                     | 65 | 130 | 1   | 1              | 5                  | 718                 | 3590 | 4.79            |             |           |
| GEF95ES | 95      | 150            | 82                     | 70 | 140 | 1   | 1              | 5                  | 833                 | 4165 | 6.07            |             |           |

# GEF...ES

|          |     |     |     |     |     |     |     |   |      |      |      |
|----------|-----|-----|-----|-----|-----|-----|-----|---|------|------|------|
| GEF100ES | 100 | 160 | 88  | 75  | 150 | 1.5 | 1.5 | 5 | 956  | 4780 | 7.56 |
| GEF110ES | 110 | 170 | 93  | 80  | 160 | 1.5 | 1.5 | 5 | 1080 | 5440 | 8.63 |
| GEF115ES | 115 | 180 | 98  | 85  | 165 | 1.5 | 1.5 | 5 | 1190 | 5960 | 10.4 |
| GEF120ES | 120 | 190 | 105 | 90  | 175 | 1.5 | 1.5 | 6 | 1330 | 6690 | 12.5 |
| GEF130ES | 130 | 200 | 110 | 95  | 185 | 1.5 | 1.5 | 5 | 1490 | 7460 | 14   |
| GEF150ES | 150 | 220 | 120 | 105 | 205 | 1.5 | 1.5 | 5 | 1820 | 9140 | 17.2 |