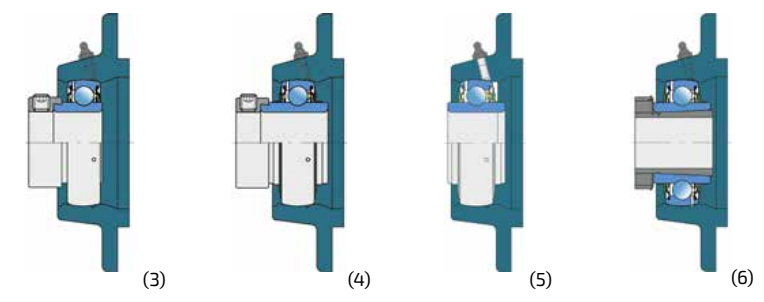
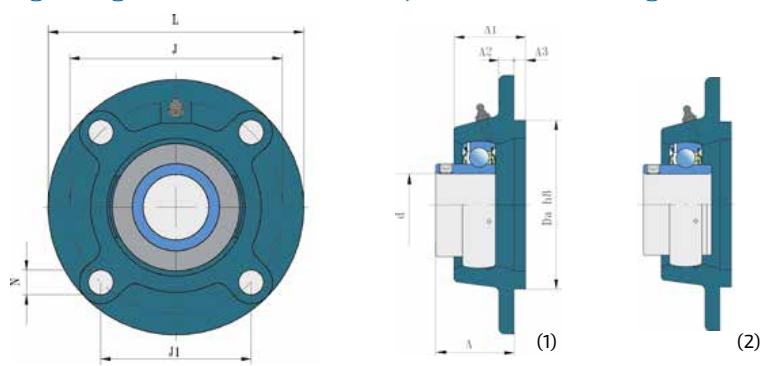


### 3.5.6. Y Bearing Flanged Units - Round Grey Cast Iron Housing "G"

UEG...  
LEG...  
UYG...  
LYG...  
LSG...  
LKG...



| Shaft<br>d | Dimensions (mm) |                |                |                |     |                |     |    | Mass |      | Designation |                    |
|------------|-----------------|----------------|----------------|----------------|-----|----------------|-----|----|------|------|-------------|--------------------|
|            | A <sub>1</sub>  | A <sub>2</sub> | A <sub>3</sub> | D <sub>a</sub> | J   | J <sub>1</sub> | L   | N  | A    | fig. |             | kg                 |
| 20         | 25,5            | 7              | 5              | 62             | 78  | 55,1           | 100 | 12 | 28,3 | 1    | 0,65        | UEG 204 2S         |
|            |                 |                |                |                |     |                |     |    | 28,3 | 2    | 0,67        | LEG 204 2F         |
|            | 27              | 7              | 6              | 70             | 90  | 63,6           | 115 | 12 | 33,5 | 3    | 0,69        | UYG 204 2S         |
|            |                 |                |                |                |     |                |     |    | 36,6 | 4    | 0,72        | LYG 204 2F         |
|            |                 |                |                |                |     |                |     |    | 30   | 6    | 0,78        | LKG 205 2F + H2305 |
|            |                 |                |                |                |     |                |     |    | 29,5 | 1    | 0,95        | UEG 205 2S         |
| 25         | 27              | 7              | 6              | 70             | 90  | 63,6           | 115 | 12 | 29,5 | 2    | 0,98        | LEG 205 2F         |
|            |                 |                |                |                |     |                |     |    | 33,5 | 3    | 0,98        | UYG 205 2S         |
|            | 31              | 8              | 8              | 80             | 100 | 70,7           | 125 | 12 | 36,9 | 4    | 1,03        | LYG 205 2F         |
|            |                 |                |                |                |     |                |     |    | 20,5 | 5    | 0,93        | LSG 205 2F         |
|            |                 |                |                |                |     |                |     |    | 32   | 6    | 1,45        | LKG 206 2F + H2306 |
|            |                 |                |                |                |     |                |     |    | 31   | 1    | 1,34        | UEG 206 2S         |
| 30         | 31              | 8              | 8              | 80             | 100 | 70,7           | 125 | 12 | 32,2 | 2    | 1,40        | LEG 206 2F         |
|            |                 |                |                |                |     |                |     |    | 36,7 | 3    | 1,40        | UYG 206 2S         |
|            | 34              | 9              | 8              | 90             | 110 | 77,8           | 135 | 14 | 40,1 | 4    | 1,47        | LYG 206 2F         |
|            |                 |                |                |                |     |                |     |    | 23   | 5    | 1,48        | LSG 206 2F         |
|            |                 |                |                |                |     |                |     |    | 35,3 | 6    | 1,60        | LKG 207 2F + H2307 |
|            |                 |                |                |                |     |                |     |    | 34,3 | 1    | 1,57        | UEG 207 2S         |
| 35         | 34              | 9              | 8              | 90             | 110 | 77,8           | 135 | 14 | 36,5 | 2    | 1,64        | LEG 207 2F         |
|            |                 |                |                |                |     |                |     |    | 40,4 | 3    | 1,69        | UYG 207 2S         |
|            | 36              | 9              | 10             | 100            | 120 | 84,8           | 145 | 14 | 43,3 | 4    | 1,77        | LYG 207 2F         |
|            |                 |                |                |                |     |                |     |    | 23,8 | 5    | 1,66        | LSG 207 2F         |
|            |                 |                |                |                |     |                |     |    | 38,5 | 6    | 2,10        | LKG 208 2F + H2308 |
|            |                 |                |                |                |     |                |     |    | 36,3 | 1    | 1,78        | UEG 208 2S         |
| 40         | 36              | 9              | 10             | 100            | 120 | 84,8           | 145 | 14 | 41,2 | 2    | 1,89        | LEG 208 2F         |
|            |                 |                |                |                |     |                |     |    | 43,7 | 3    | 1,92        | UYG 208 2S         |
|            | 38              | 14             | 12             | 105            | 132 | 93,3           | 160 | 16 | 45,9 | 4    | 2,01        | LYG 208 2F         |
|            |                 |                |                |                |     |                |     |    | 24,5 | 5    | 1,93        | LSG 208 2F         |
|            |                 |                |                |                |     |                |     |    | 38,5 | 6    | 2,75        | LKG 209 2F + H2309 |
|            |                 |                |                |                |     |                |     |    | 38,5 | 6    | 2,75        | LKG 209 2F + H2309 |

| Shaft<br>d | Dimensions (mm) |                |                |                |       |                |     |      | Mass |      | Designation |                    |
|------------|-----------------|----------------|----------------|----------------|-------|----------------|-----|------|------|------|-------------|--------------------|
|            | A <sub>1</sub>  | A <sub>2</sub> | A <sub>3</sub> | D <sub>a</sub> | J     | J <sub>1</sub> | L   | N    | A    | fig. |             | kg                 |
| 45         | 38              | 14             | 12             | 105            | 132   | 93,3           | 160 | 16   | 35,8 | 1    | 2,53        | UEG 209 2S         |
|            |                 |                |                |                |       |                |     |      | 40,2 | 2    | 2,64        | LEG 209 2F         |
|            | 40              | 14             | 12             | 110            | 138   | 97,6           | 165 | 16   | 42,7 | 3    | 2,64        | UYG 209 2S         |
|            |                 |                |                |                |       |                |     |      | 44,9 | 4    | 2,76        | LYG 209 2F         |
|            |                 |                |                |                |       |                |     |      | 24   | 5    | 2,66        | LSG 209 2F         |
|            |                 |                |                |                |       |                |     |      | 40   | 6    | 3,00        | LKG 210 2F + H2310 |
| 50         | 40              | 14             | 12             | 110            | 138   | 97,6           | 165 | 16   | 37,6 | 1    | 2,78        | UEG 210 2S         |
|            |                 |                |                |                |       |                |     |      | 42,6 | 2    | 2,93        | LEG 210 2F         |
|            | 43              | 15             | 12             | 125            | 150   | 106,1          | 185 | 19   | 42,7 | 3    | 2,92        | UYG 210 2S         |
|            |                 |                |                |                |       |                |     |      | 48,1 | 4    | 3,11        | LYG 210 2F         |
|            |                 |                |                |                |       |                |     |      | 24   | 5    | 3,07        | LSG 210 2F         |
|            |                 |                |                |                |       |                |     |      | 57   | 6    | 3,26        | LKG 211 2F + H2311 |
| 55         | 43              | 15             | 12             | 125            | 150   | 106,1          | 185 | 19   | 46,4 | 2    | 4,07        | LEG 211 2F         |
|            |                 |                |                |                |       |                |     |      | 48,9 | 3    | 4,04        | UYG 211 2S         |
|            | 48              | 15             | 12             | 135            | 160   | 113,1          | 195 | 19   | 56,6 | 4    | 4,25        | LYG 211 2F         |
|            |                 |                |                |                |       |                |     |      | 27,5 | 5    | 3,99        | LSG 211 2F         |
|            |                 |                |                |                |       |                |     |      | 59   | 6    | 4,07        | LKG 212 2F + H2312 |
|            |                 |                |                |                |       |                |     |      | 48   | 2    | 5,02        | LEG 212 2F         |
| 60         | 48              | 15             | 135            | 160            | 113,1 | 195            | 19  | 57,3 | 3    | 4,59 | UYG 212 2S  |                    |
|            |                 |                |                |                |       |                |     | 63,8 | 4    | 5,22 | LYG 212 2F  |                    |
|            |                 |                |                |                |       |                |     | 58,9 | 2    | 5,85 | LEG 213 2F  |                    |
| 65         | 50              | 15             | 14             | 145            | 170   | 120,2          | 205 | 19   | 67,6 | 4    | 6,59        | LYG 213 2F         |

\* All bearing units are available from Ductile Cast Iron.