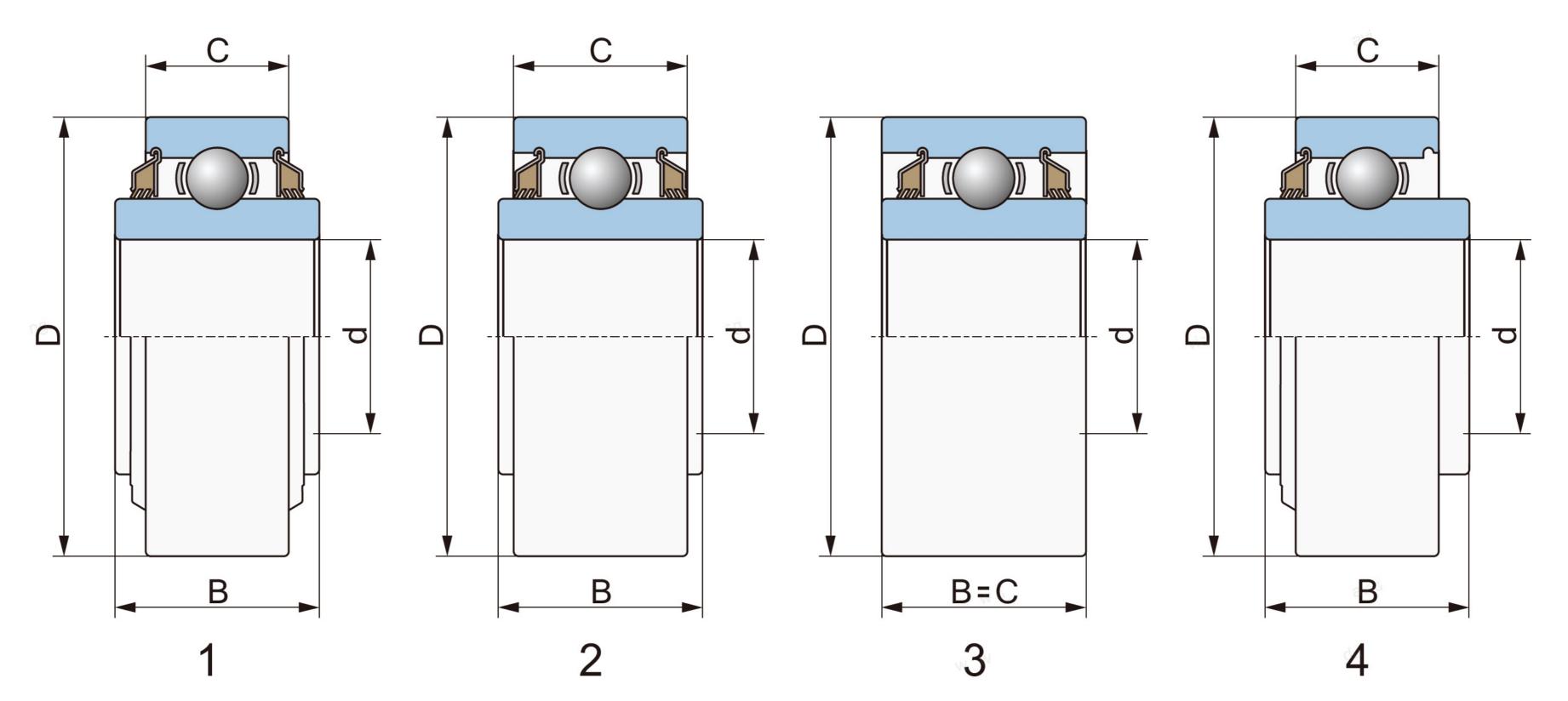
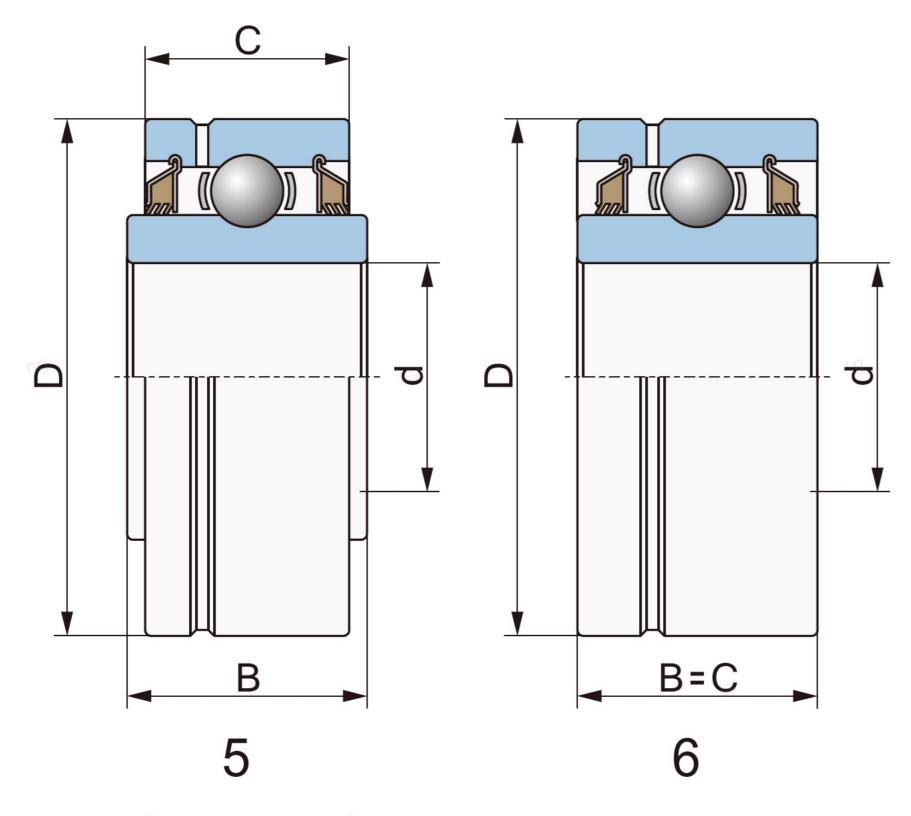
## **Agricultural Bearings**

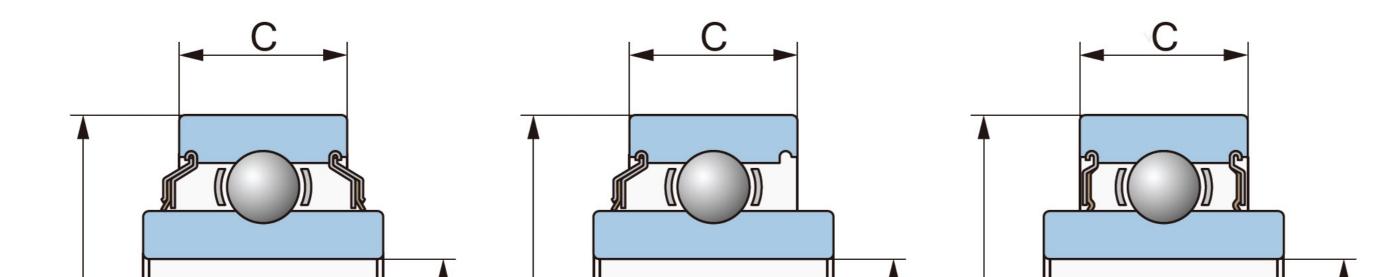
#### Unfixed Bearings — Cylindrical Outside Diameter — Round Bore

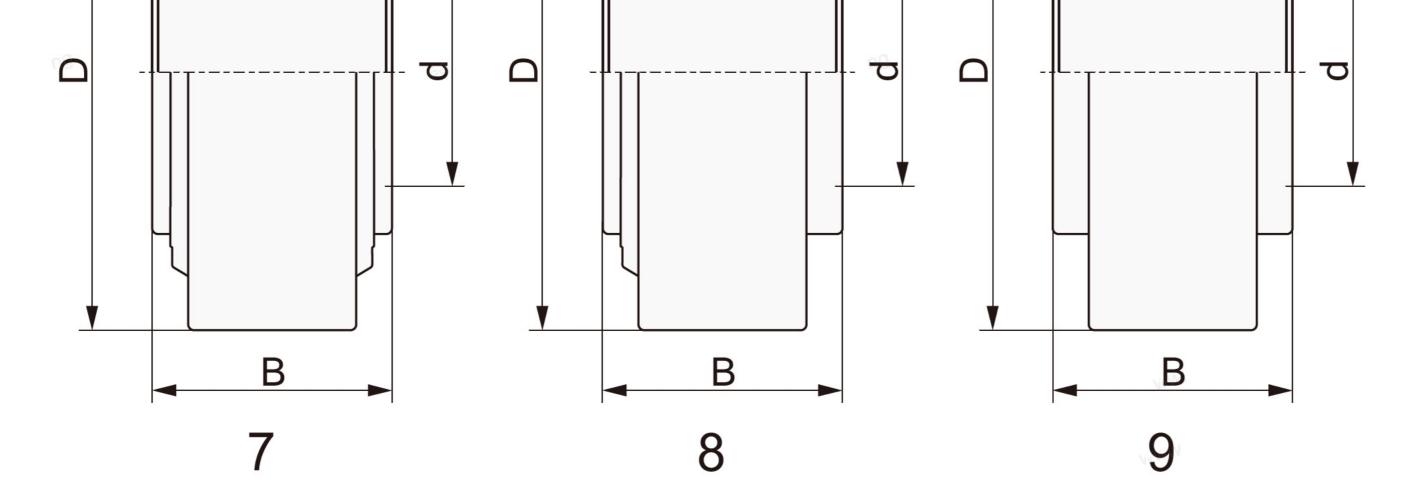
Non-Relubricate — Triple lip seals





Non-Relubricate — Single lip seals





All specifications are subject to change without notice. E&OE

## Agricultural Bearings

#### Unfixed Bearings — Cylindrical Outside Diameter — Round Bore

| Designation |         |   | d,     |        | D,      |        | В,     |        | C,     |        | Load Rating, N |        | Weight, |
|-------------|---------|---|--------|--------|---------|--------|--------|--------|--------|--------|----------------|--------|---------|
|             |         |   | mn     | n      | mm      | ו      | mn     | า      | mn     | า      | Dynamic        | Static | kg      |
| 203         | 3 KRR5  | 7 | 13,081 | -0,127 | 47,000  | -0,013 | 18,288 | -0,013 | 12,000 | -0,013 | 9.600          | 4.000  | 0,080   |
| 203         | 3 KRR2  | 7 | 16,256 | -0,127 | 47,000  | -0,013 | 18,288 | -0,013 | 12,000 | -0,013 | 9 600          | 4.000  | 0,070   |
| 203         | 3 KRR6  | 9 | 16,256 | -0,127 | 47,000  | -0,013 | 18,288 | -0 013 | 12,000 | -0,013 | 9.600          | 4.000  | 0,070   |
| 203         | 3 KRR7  | 7 | 17,000 | -0,008 | 47 000  | -0,013 | 16,612 | -0,127 | 12,000 | -0,127 | 9.600          | 4.000  | 0,070   |
| 20          | 5 PP8   | 1 | 12,964 | -0 254 | 52,000  | -0,013 | 34,925 | -0,152 | 15 000 | -0,127 | 14.100         | 7.200  | 0,220   |
| 20          | 5 KRR6  | 7 | 13,081 | -0,127 | 52,000  | -0,013 | 34,925 | -0,152 | 15,000 | -0,127 | 14.100         | 7.200  | 0,220   |
| 20          | 5 PP10  | 1 | 16,000 | -0,013 | 52,000  | -0,013 | 34,925 | -0,152 | 15,000 | -0,127 | 14.100         | 7.200  | 0,200   |
| 20          | 5 PP12* | 1 | 16,129 | -0,013 | 52,000  | -0,013 | 38,100 | -0 152 | 15,000 | -0,127 | 14.100         | 7.200  | 0,220   |
| 20          | 5 PP9   | 1 | 19,202 | -0,152 | 52 000  | -0,013 | 34,925 | -0,152 | 15,000 | -0,127 | 14.100         | 7.200  | 0,180   |
| 20          | 5 PP11  | 1 | 25,400 | -0,013 | 52,000  | 0,013  | 30,175 | -0,127 | 15 000 | -0,127 | 14.100         | 7.200  | 0,140   |
| 20          | 6 KP2   | 4 | 30,000 | -0,010 | 62,000  | -0,013 | 24,000 | -0,127 | 16,000 | -0,127 | 19.500         | 10.400 | 0,290   |
| 20          | 6 KRR8  | 7 | 30,000 | -0,010 | 62,000  | -0,013 | 24,000 | -0,127 | 17,000 | -0,127 | 19.500         | 10.400 | 0,290   |
| 20          | 6 KR7   | 8 | 30,000 | -0,010 | 62,000  | -0,013 | 24,000 | -0 127 | 16,000 | -0,127 | 19.500         | 10.400 | 0,290   |
| 20          | 7 KRR14 | 7 | 31,826 | -0,076 | 72 000  | -0,013 | 25,000 | -0,127 | 17,000 | -0,127 | 25.700         | 14.100 | 0,390   |
| 20          | 7 KRR3  | 7 | 35,000 | -0,013 | 72,000  | 0,013  | 25,000 | -0,127 | 17 000 | -0,127 | 25.700         | 14 100 | 0,350   |
| W208        | 3 PP10  | 1 | 38,113 | -0,013 | 80,000  | -0,013 | 42,875 | -0,152 | 21,000 | -0,127 | 30.000         | 15.000 | 0,690   |
| W208        | B PP2   | 2 | 38,113 | -0,013 | 80,000  | -0,013 | 42,875 | -0,152 | 30,175 | -0,127 | 30.000         | 15.000 | 0,710   |
| 20          | B KRR4  | 7 | 38,892 | -0,013 | 80,000  | -0,013 | 27,508 | -0 127 | 21,000 | -0,127 | 30.000         | 15.000 | 0,480   |
| 20          | 3 KR4   | 8 | 38,892 | -0,013 | 80 000  | -0,013 | 27,508 | -0,127 | 21,000 | -0 127 | 30.000         | 15.000 | 0,480   |
| 208         | 3 KRR2  | 7 | 40,000 | -0,013 | 80,000  | -0,013 | 27,000 | -0,127 | 21 000 | -0,127 | 30.000         | 15 000 | 0,460   |
| 20          | KRR3    | 7 | 45,000 | -0,013 | 85,000  | -0,015 | 27,000 | -0,127 | 21,000 | -0,127 | 30.100         | 17.000 | 0,550   |
| GW210       | ) PP3   | 6 | 35,725 | -0,013 | 90,000  | -0,015 | 30,175 | -0,127 | 30,175 | -0,127 | 32.200         | 19.000 | 1,020   |
| W210        | ) PP8   | 3 | 38,862 | -0,254 | 90,000  | -0,015 | 30,175 | -0 127 | 30,175 | -0,127 | 32.200         | 19.000 | 0,900   |
| W210        | ) PP2   | 3 | 49,225 | -0,013 | 90 000  | -0,015 | 30,175 | -0,127 | 30,175 | -0 127 | 32.200         | 19.000 | 0,770   |
| GW210       | ) PP9   | 5 | 49,403 | -0,178 | 90,000  | -0,015 | 36,525 | -0,152 | 23 000 | -0,127 | 32.200         | 19 000 | 0,800   |
| 21          | ) KRR2  | 7 | 50,000 | -0,015 | 90,000  | -0,015 | 30,000 | -0,127 | 22,000 | -0,127 | 32.200         | 19.000 | 0,635   |
| GW211       | PP4     | 6 | 42,164 | -0,250 | 100,000 | -0,015 | 33,325 | -0,152 | 33,325 | -0,152 | 39.800         | 23.900 | 1,360   |
| GW211       | PP37    | 5 | 45,212 | -0,127 | 100,000 | -0,015 | 44,450 | -0 152 | 33,325 | -0,152 | 39.800         | 23.900 | 1,110   |
| W211        | PP2     | 3 | 55,575 | -0,015 | 100,000 | -0,015 | 33,325 | -0,152 | 33,325 | -0 152 | 39.800         | 23.900 | 1,060   |
| GW211       | PP2     | 6 | 55,575 | -0,015 | 100,000 | -0,015 | 33 325 | -0,152 | 33 325 | -0,152 | 39.800         | 23 900 | 1,370   |
| GW214       | PP3     | 5 | 68,278 | -0,015 | 125,000 | -0,020 | 68,275 | -0,152 | 39,675 | -0,152 | 57.200         | 36.000 | 1,950   |
| W214        | PP2     | 3 | 70,000 | -0,015 | 125,000 | -0,020 | 39,675 | -0,152 | 39,675 | -0,152 | 57.200         | 36.000 | 1,910   |
| GW214       | PP2     | 6 | 70 000 | -0,015 | 125,000 | -0,020 | 39,675 | -0 152 | 39,675 | -0,152 | 57 200         | 36.000 | 1,910   |
| W31         | 5 PP2   | 3 | 76,372 | -0,015 | 160,000 | -0,635 | 67,770 | -0,152 | 67,770 | -0 152 | 72.500         | 46.300 | 5,950   |

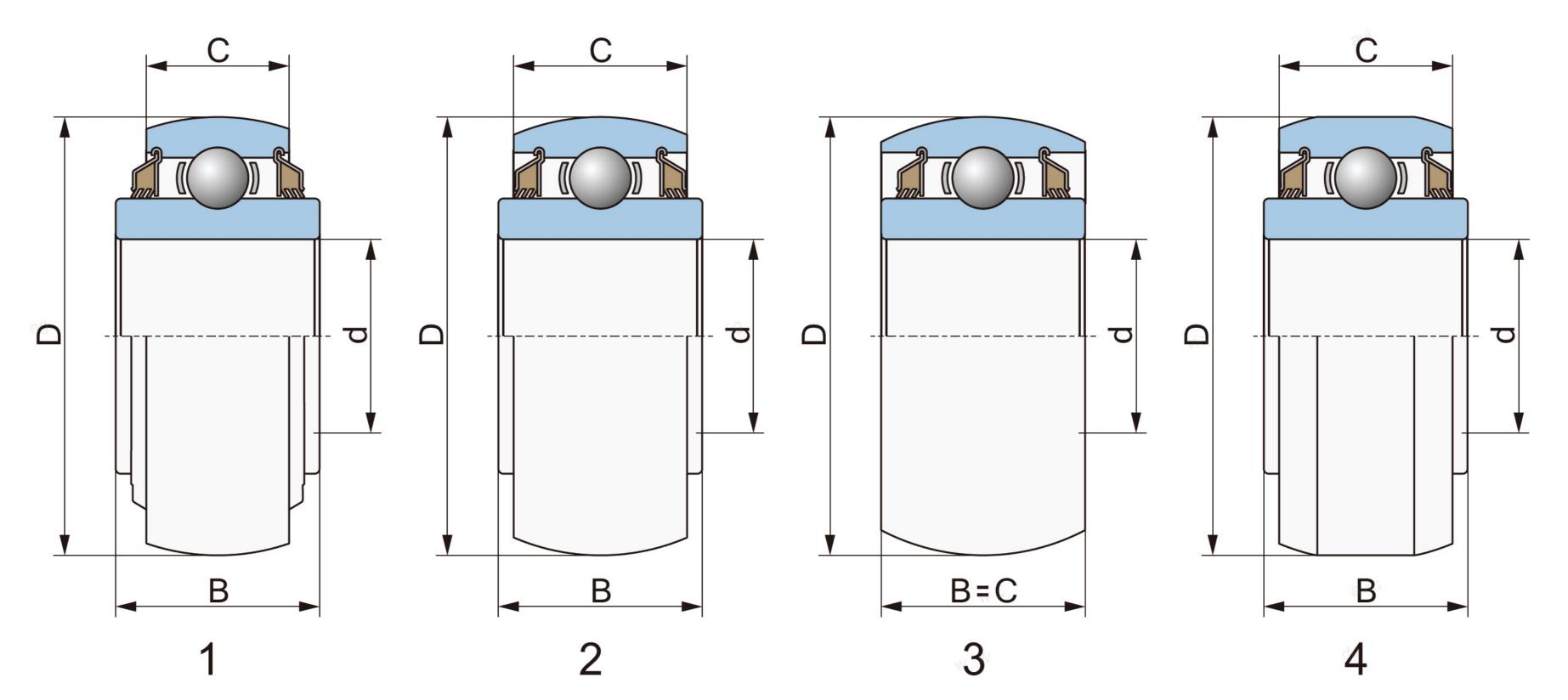
\* Bearing not centered on inner ring

All specifications are subject to change without notice. E&OE

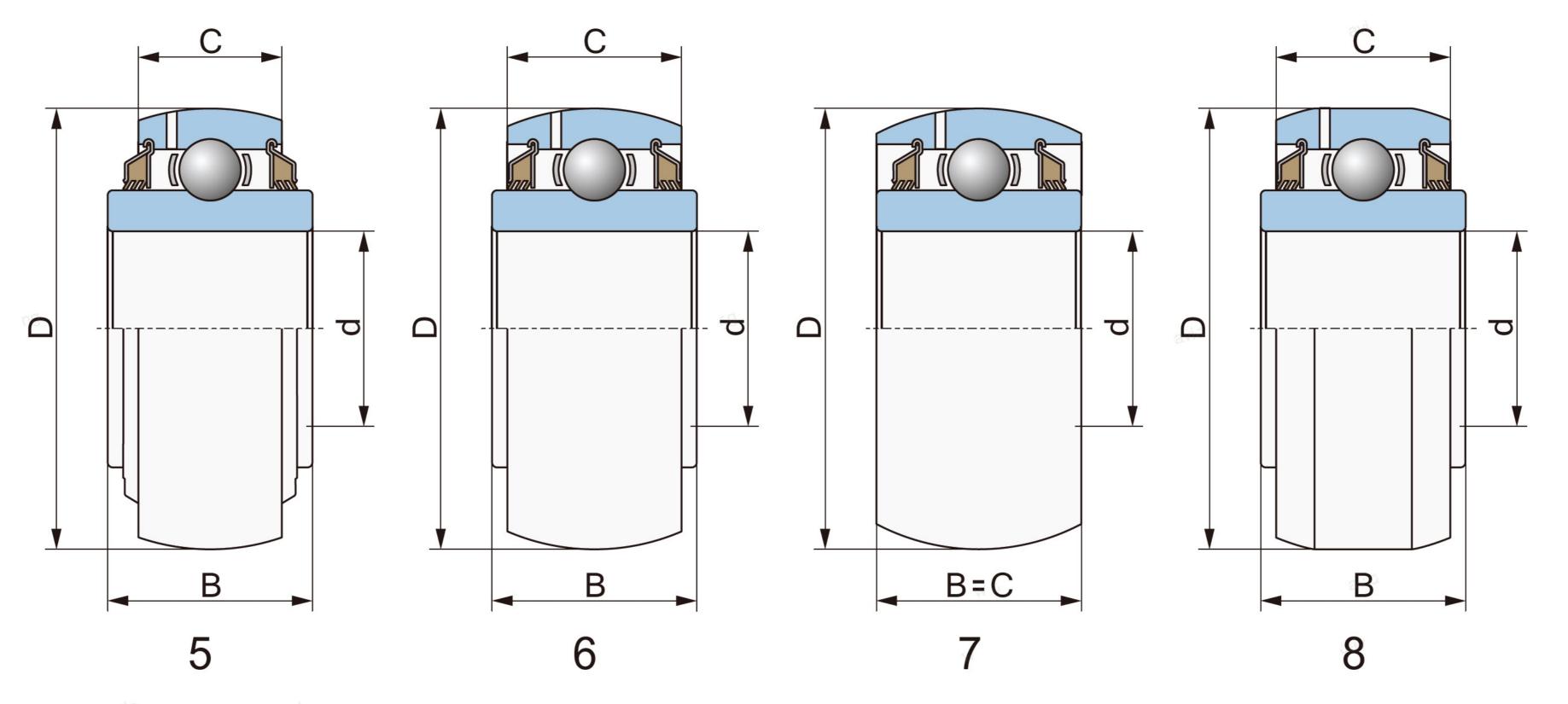
## **Agricultural Bearings**

#### Unfixed Bearings — Spherical Outside Diameter — Round Bore

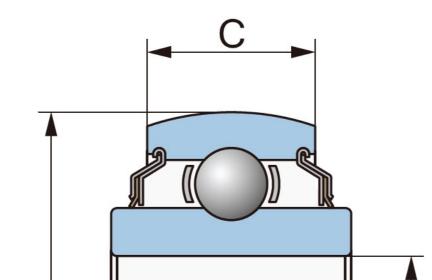
Non-Relubricate — Triple lip seals

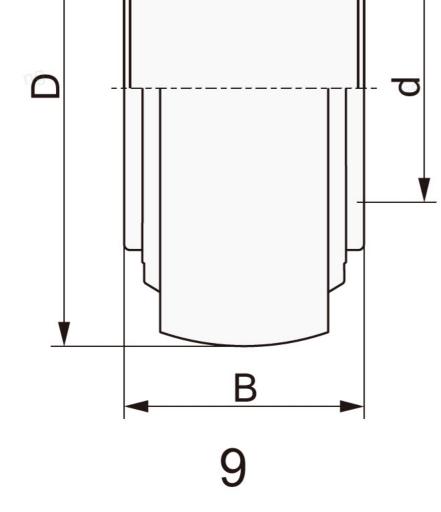


Relubricate — Triple lip seals



Non-Relubricate — Single lip seals





All specifications are subject to change without notice. E&OE

## Agricultural Bearings

### Unfixed Bearings — Spherical Outside Diameter — Round Bore

| Designation |               |    | d,<br>mm |        | D,<br>mm |        | B,<br>mm |        | C,<br>mm |        | Load Rating, N<br>Dynamic Static |        | Weight,<br>kg |
|-------------|---------------|----|----------|--------|----------|--------|----------|--------|----------|--------|----------------------------------|--------|---------------|
| 205         | PPB7*         | 1  | 23,826   | -0,013 | 52,000   | -0,013 | 34,720   | -0,152 | 15,000   | -0,127 | 14.100                           | 7.200  | 0,130         |
| G205        | PPB7*         | 5  | 23,826   | -0,013 | 52,000   | -0,013 | 34,720   | -0,152 | 15,000   | -0,127 | 14.100                           | 7.200  | 0,130         |
| 206         | KRRB9         | 9  | 25,413   | -0,013 | 62,000   | -0,013 | 24,000   | -0 127 | 16,000   | -0,127 | 19.500                           | 10.400 | 0,290         |
| 206         | KRRB3         | 9  | 28,588   | -0,013 | 62 000   | -0,013 | 24,000   | -0,127 | 16,000   | -0,127 | 19.500                           | 10.400 | 0,220         |
| 207         | KRRB10        | 9  | 31,763   | -0 013 | 72,000   | -0,013 | 27,000   | -0,127 | 17 000   | -0,127 | 25.700                           | 14 100 | 0,400         |
| W208        | PPB7          | 2  | 30,175   | -0,013 | 80,000   | -0,013 | 30,175   | -0,127 | 18,000   | -0,127 | 30.000                           | 15.000 | 0,650         |
| W208        | PPB4          | 3  | 30,175   | -0,013 | 80,000   | -0,013 | 30,175   | -0,127 | 30,175   | -0,127 | 30.000                           | 15.000 | 0,730         |
| 208         | PPB5          | 3  | 36,525   | -0,013 | 80,000   | -0,013 | 22,000   | -0 127 | 22,000   | -0,127 | 30.000                           | 15.000 | 0,470         |
| W208        | PPB10         | 1  | 38,113   | -0,013 | 80 000   | -0,013 | 42,875   | -0,152 | 21,000   | -0,127 | 30.000                           | 15.000 | 0,730         |
| W208        | PPB2          | 1  | 38,113   | -0,013 | 80,000   | 0,013  | 42,875   | -0,152 | 18 000   | -0,127 | 30.000                           | 15 000 | 0,730         |
| W208        | PPB23         | 2  | 38,113   | -0,013 | 80,000   | -0,013 | 42,875   | -0,152 | 30,175   | -0,127 | 30.000                           | 15.000 | 0,690         |
| W209        | PPB4          | 3  | 39,000   | -0,254 | 85,000   | -0,015 | 30,175   | -0,127 | 30,175   | -0,127 | 30.100                           | 17.000 | 0,750         |
| GW209       | PPB4          | 7  | 39,000   | -0,254 | 85,000   | -0,015 | 30,175   | -0 127 | 30,175   | -0,127 | 30.100                           | 17.000 | 0,750         |
| GW209       | PPB12         | 5  | 44,831   | -0,254 | 85 000   | -0,015 | 42,850   | -0,152 | 22,000   | -0,127 | 30.100                           | 17.000 | 0,750         |
| W209        | PPB10         | 1  | 45,000   | -0,013 | 85,000   | 0,015  | 36,525   | -0,152 | 22 000   | -0,127 | 30.100                           | 17 000 | 0,630         |
| W209        | PPB2          | 3  | 45,000   | -0,013 | 85,000   | -0,015 | 30,175   | -0,127 | 30,175   | -0,127 | 30.100                           | 17.000 | 0,660         |
| GW209       | PPB2          | 7  | 45,000   | -0,013 | 85,000   | -0,015 | 30,175   | -0,127 | 30,175   | -0,127 | 30.100                           | 17.000 | 0,660         |
| W209        | PPB11         | 1  | 45,237   | -0,254 | 85,000   | -0,015 | 36,525   | -0 152 | 22,000   | -0,127 | 30.100                           | 17.000 | 0,630         |
| GW209       | PPB11         | 5  | 45,237   | -0,254 | 85 000   | -0,015 | 36,525   | -0,127 | 22,000   | -0 127 | 30.100                           | 17.000 | 0,630         |
| GW210       | PPB3          | 7  | 35,725   | -0,013 | 90,000   | -0,015 | 30,175   | -0,127 | 30 175   | -0,127 | 32.200                           | 19 000 | 0,820         |
| W210        | PPB5          | 3  | 45,339   | -0,254 | 90,000   | -0,015 | 30,175   | -0,127 | 30,175   | -0,127 | 32.200                           | 19.000 | 0,800         |
| GW210       | PPB5          | 7  | 45,339   | -0,254 | 90,000   | -0,015 | 30,175   | -0,127 | 30,175   | -0,127 | 32.200                           | 19.000 | 0,820         |
| W210        | PPB2          | 3  | 49,225   | -0,013 | 90,000   | -0,015 | 30,175   | -0 127 | 30,175   | -0,127 | 32.200                           | 19.000 | 0,710         |
| GW210       | PPB2          | 7  | 49,225   | -0,013 | 90 000   | -0,015 | 30,175   | -0,127 | 30,175   | -0 127 | 32.200                           | 19.000 | 0,690         |
| W210        | PPB9          | 2  | 49,400   | -0,178 | 90,000   | -0,015 | 36,525   | -0,152 | 23 000   | -0,127 | 32.200                           | 19 000 | 0,870         |
| GW211       | PPB4          | 7  | 42,160   | -0,254 | 100,000  | -0,015 | 33,325   | -0,152 | 33,325   | -0,152 | 39.800                           | 23.900 | 1,600         |
| GW211       | PPB13         | 5  | 45,339   | -0,254 | 100,000  | -0,015 | 33,325   | -0,152 | 25,000   | -0,127 | 39.800                           | 23.900 | 0,920         |
| GW211       | PPB10         | 7  | 49,225   | -0,015 | 100,000  | -0,015 | 33,325   | -0 152 | 33,325   | -0,152 | 39.800                           | 23.900 | 1,030         |
| GW211       | PPB14         | 5  | 51,181   | -0,254 | 100,000  | -0,015 | 33,325   | -0,152 | 25,000   | -0 152 | 39.800                           | 23.900 | 0,910         |
| W211        | PPB2          | 3  | 55,575   | -0,015 | 100,000  | -0,015 | 33 325   | -0,152 | 33 325   | -0,152 | 39.800                           | 23 900 | 1,370         |
| W211        | PPB4          | 4  | 55,575   | -0,015 | 100,000  | -0,015 | 55,500   | -0,152 | 33,325   | -0,152 | 39.800                           | 23.900 | 1,650         |
| GW211       | PPB8          | 5  | 55,575   | -0,015 | 100,000  | -0,015 | 33,325   | -0,152 | 25,000   | -0,152 | 39.800                           | 23.900 | 0,850         |
| GW211       | PPB2          | 7  | 55 575   | -0,015 | 100,000  | -0,015 | 33,325   | -0 152 | 33,325   | -0,152 | 39 800                           | 23.900 | 1,200         |
| GW211       | PPB9          | 5  | 55,753   | -0,178 | 100,000  | -0,015 | 39,675   | -0,152 | 25,000   | -0 152 | 39.800                           | 23.900 | 0,920         |
| GW211       | PPB21         | 8  | 45,340   | -0,254 | 101,067  | -0,025 | 53,980   | -0,152 | 33 909   | -0,152 | 39.800                           | 23.900 | 1,460         |
| GW214       | PPB3          | 7  | 49,225   | -0,015 | 125,000  | -0,020 | 39,675   | -0,152 | 39,675   | -0,152 | 57.200                           | 36.000 | 1,930         |
| GW214       | PPB6          | 5  | 68 278   | -0,015 | 125,000  | -0,020 | 68,263   | -0 152 | 28,000   | -0,152 | 57 200                           | 36.000 | 2,340         |
| W214        | PPB2          | 3  | 70,000   | -0,015 | 125,000  | -0,020 | 39,675   | -0,152 | 39,675   | -0 152 | 57.200                           | 36.000 | 1,800         |
| GW214       | PPB5          | 6  | 70,000   | -0 015 | 125,000  | -0,020 | 61,925   | -0,152 | 39,675   | -0,152 | 57.200                           | 36 000 | 2,160         |
| GW214       | PPB2          | 7  | 70,000   | -0,015 | 125,000  | -0,020 | 39,675   | -0,152 | 39,675   | -0,152 | 57 200                           | 36.000 | 1,800         |
| W214        | PPB9          | 1  | 70,256   | -0,025 | 125,000  | -0,020 | 44,450   | -0,152 | 28,000   | -0,127 | 57.200                           | 36.000 | 1,800         |
| GW214       | PPB9          | 5  | 70 256   | -0,025 | 125,000  | -0,020 | 44,450   | -0 152 | 28,000   | -0,127 | 57 200                           | 36.000 | 1,800         |
| GW216       | PPB3          | 5  | 76,450   | -0,254 | 140,000  | -0,020 | 63,500   | -0,152 | 30,000   | -0,127 | 81.000                           | 54.000 | 2,900         |
| * Beveled C | Duter Diamete | er |          |        |          |        |          |        |          |        |                                  |        |               |