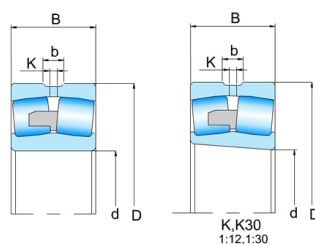


222 SERIES



| Bearing No. | Boundary dimensions [mm] | | | Basic load ratings(kN) | | Limiting speed(rpm) | | Mass Kg |
|-------------|-----------------------------|----|----|------------------------|-------------|---------------------|-------|------------|
| | d | D | B | Dynamic(Cr) | Static(Cor) | Grease | Oil | |
| 22205CAW33 | 25 | 52 | 18 | 36.1 | 36.6 | 8500 | 11000 | 0.168 |
| 22205CAKW33 | 25 | 52 | 18 | 36.1 | 36.6 | 8500 | 11000 | 0.168 |
| 22206CAW33 | 30 | 62 | 20 | 51.7 | 55 | 7500 | 9500 | 0.27 |
| 22206CAKW33 | 30 | 62 | 20 | 51.7 | 55 | 7500 | 9500 | 0.27 |
| 22207CAW33 | 35 | 72 | 23 | 68.9 | 72.5 | 6300 | 8000 | 0.43 |
| 22207CAKW33 | 35 | 72 | 23 | 68.9 | 72.5 | 6300 | 8000 | 0.43 |
| 22207CCW33 | 35 | 72 | 23 | 68.9 | 72.5 | 6300 | 8000 | 0.43 |
| 22207CCKW33 | 35 | 72 | 23 | 68.9 | 72.5 | 6300 | 8000 | 0.43 |
| 22207MBW33 | 35 | 72 | 23 | 68.9 | 72.5 | 6300 | 8000 | 0.43 |
| 22207MBKW33 | 35 | 72 | 23 | 68.9 | 72.5 | 6300 | 8000 | 0.43 |
| 22208CAW33 | 40 | 80 | 23 | 86.9 | 93.9 | 6000 | 7500 | 0.51 |
| 22208CAKW33 | 40 | 80 | 23 | 86.9 | 93.9 | 6000 | 7500 | 0.51 |
| 22208CCW33 | 40 | 80 | 23 | 86.9 | 93.9 | 6000 | 7500 | 0.51 |
| 22208CCKW33 | 40 | 80 | 23 | 86.9 | 93.9 | 6000 | 7500 | 0.51 |
| 22208MBW33 | 40 | 80 | 23 | 86.9 | 93.9 | 6000 | 7500 | 0.51 |
| 22208MBKW33 | 40 | 80 | 23 | 86.9 | 93.9 | 6000 | 7500 | 0.51 |
| 22209CAW33 | 45 | 85 | 23 | 86.7 | 101 | 5300 | 6700 | 0.54 |
| 22209CAKW33 | 45 | 85 | 23 | 86.7 | 101 | 5300 | 6700 | 0.54 |
| 22209CCW33 | 45 | 85 | 23 | 86.7 | 101 | 5300 | 6700 | 0.54 |
| 22209CCKW33 | 45 | 85 | 23 | 86.7 | 101 | 5300 | 6700 | 0.54 |
| 22209MBW33 | 45 | 85 | 23 | 86.7 | 101 | 5300 | 6700 | 0.54 |
| 22209MBKW33 | 45 | 85 | 23 | 86.7 | 101 | 5300 | 6700 | 0.54 |

222 SERIES

| | | | | | | | | |
|-------------|----|-----|----|------|-------|------|------|------|
| 22210CAW33 | 50 | 90 | 23 | 91.5 | 105.4 | 5000 | 6300 | 0.6 |
| 22210CAKW33 | 50 | 90 | 23 | 91.5 | 105.4 | 5000 | 6300 | 0.6 |
| 222100CW33 | 50 | 90 | 23 | 91.5 | 105.4 | 5000 | 6300 | 0.6 |
| 22210CCKW33 | 50 | 90 | 23 | 91.5 | 105.4 | 5000 | 6300 | 0.6 |
| 22210MBW33 | 50 | 90 | 23 | 91.5 | 105.4 | 5000 | 6300 | 0.6 |
| 22210MBKW33 | 50 | 90 | 23 | 91.5 | 105.4 | 5000 | 6300 | 0.6 |
| 22211CAW33 | 55 | 100 | 25 | 109 | 130 | 4500 | 5600 | 0.82 |
| 22211CAKW33 | 55 | 100 | 25 | 109 | 130 | 4500 | 5600 | 0.82 |