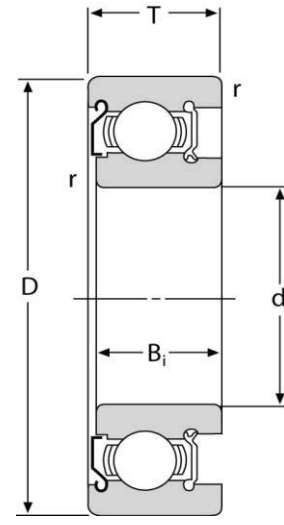
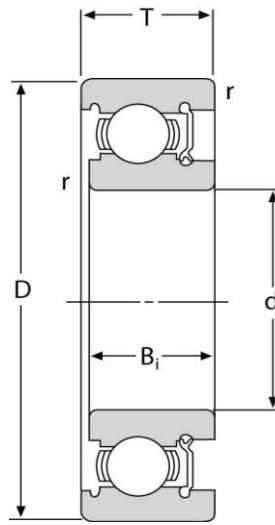




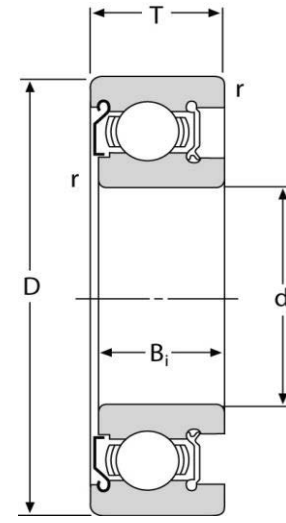
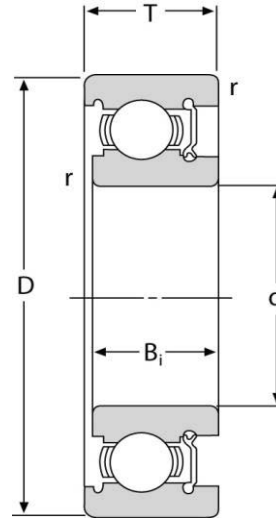
# Ball Bearings



| Unit No. |         | Bore<br>d<br>Inch / mm | Outer<br>Diameter<br>D<br>Inch / mm | Width<br>B<br>Inch / mm | Radius<br>r<br>Inch / mm | Basic Load Rating lbs |               | Weight<br>lbs |
|----------|---------|------------------------|-------------------------------------|-------------------------|--------------------------|-----------------------|---------------|---------------|
|          |         |                        |                                     |                         |                          | Dynamic<br>Cr         | Static<br>Cor |               |
| WC8000   | WC87000 |                        |                                     |                         |                          |                       |               |               |
| WC8006   | WC87006 | 0.2362<br>6            | 0.9499<br>24                        | 0.4063<br>10.319        | 0.012<br>0.3             | 0.750                 | 0.315         | 0.060         |
| WC8007   | WC87007 | 0.2756<br>7            | 0.9499<br>24                        | 0.4063<br>10.319        | 0.012<br>0.3             | 0.900                 | 0.355         | 0.050         |
| WC8008   | WC87008 | 0.3150<br>8            | 0.9499<br>24                        | 0.4063<br>10.319        | 0.012<br>0.3             | 0.900                 | 0.355         | 0.050         |
| WC8009   | WC87009 | 0.3543<br>9            | 1.1811<br>30                        | 0.5000<br>12.7          | 0.025<br>0.6             | 1.150                 | 0.540         | 0.100         |
| WC8011   | WC87011 | 0.4331<br>11           | 1.2598<br>32                        | 0.5000<br>12.7          | 0.025<br>0.6             | 1.370                 | 0.315         | 0.110         |
| WC8013   | WC87013 | 0.5118<br>13           | 1.2598<br>32                        | 0.5000<br>12.7          | 0.025<br>0.6             | 1.370                 | 0.315         | 0.100         |
| WC8014   | WC87014 | 0.5512<br>14           | 1.3780<br>35                        | 0.5000<br>12.7          | 0.025<br>0.6             | 1.740                 | 0.805         | 0.110         |
| WC8016   | WC87016 | 0.6299<br>16           | 1.3780<br>35                        | 0.5000<br>12.7          | 0.025<br>0.6             | 1.740                 | 0.805         | 0.110         |
| WC8026   | WC87026 | 1.0236<br>26           | 2.0472<br>52                        | 0.6250<br>15.875        | 0.040<br>1               | 3.150                 | 1.770         | 0.280         |
| WC8035   | WC87035 | 0.1969<br>5            | 0.7480<br>19                        | 0.4063<br>10.319        | 0.012<br>0.3             | 0.525                 | 0.199         | 0.060         |
| WC8036   | WC87036 | 0.2362<br>6            | 0.7480<br>19                        | 0.4063<br>10.319        | 0.012<br>0.3             | 0.525                 | 0.199         | 0.060         |
| WC8037   | WC87037 | 0.2756<br>7            | 0.8661<br>22                        | 0.4063<br>10.319        | 0.012<br>0.3             | 0.750                 | 0.315         | 0.040         |
| WC8038   | WC87038 | 0.3150<br>8            | 0.8661<br>22                        | 0.4063<br>10.319        | 0.012<br>0.3             | 0.750                 | 0.315         | 0.040         |
| WC8039   | WC87039 | 0.3546<br>9            | 1.0236<br>26                        | 0.4063<br>10.319        | 0.025<br>0.6             | 1.030                 | 0.440         | 0.060         |



# Ball Bearings



| Unit No. |         | Bore<br>d<br>Inch / mm | Outer<br>Diameter<br>D<br>Inch / mm | Width<br>B<br>Inch / mm | Radius<br>r<br>Inch / mm | Basic Load Rating lbs |               | Weight<br>lbs |
|----------|---------|------------------------|-------------------------------------|-------------------------|--------------------------|-----------------------|---------------|---------------|
|          |         |                        |                                     |                         |                          | Dynamic<br>Cr         | Static<br>Cor |               |
| WC8000   | WC87000 |                        |                                     |                         |                          |                       |               |               |
| WC8500   | WC87500 | 0.3937<br>10           | 1.1811<br>30                        | 0.5000<br>12.7          | 0.025<br>0.6             | 1.150                 | 0.540         | 0.090         |
| WC8501   | WC87501 | 0.4724<br>12           | 1.2598<br>32                        | 0.5000<br>12.7          | 0.025<br>0.06            | 1.370                 | 0.615         | 0.100         |
| WC8502   | WC87502 | 0.5906<br>15           | 1.3780<br>35                        | 0.5000<br>12.7          | 0.025<br>0.6             | 1.740                 | 0.805         | 0.120         |
| WC8503   | WC87503 | 0.6693<br>17           | 1.5748<br>40                        | 0.5625<br>14.288        | 0.025<br>0.6             | 2.160                 | 1.030         | 0.170         |
| WC8504   | WC87504 | 0.7874<br>20           | 1.8504<br>47                        | 0.6250<br>15.875        | 0.040<br>1               | 2.890                 | 1.500         | 0.260         |
| WC8505   | WC87505 | 0.9846<br>25           | 2.0472<br>52                        | 0.6250<br>15.875        | 0.040<br>1               | 3.150                 | 1.770         | 0.300         |
| WC8506   | WC87506 | 1.1811<br>30           | 2.4409<br>62                        | 0.7480<br>20            | 0.040<br>1               | 4.400                 | 2.540         | 0.540         |
| WC8507   | WC87507 | 1.3780<br>35           | 2.8346<br>72                        | 0.8268<br>21            | 0.040<br>1               | 5.750                 | 3.450         | 0.760         |
| WC8508   | WC87508 | 1.5748<br>40           | 3.1496<br>80                        | 0.9449<br>24            | 0.040<br>1               | 6.550                 | 4.000         | 1.000         |
| WC8509   | WC87509 | 1.7717<br>45           | 3.3465<br>85                        | 0.9449<br>24            | .040.1<br>1              | 7.350                 | 4.600         | 1.080         |
| WC8510   | WC87510 | 1.9685<br>50           | 3.5433<br>90                        | 1.0236<br>26            | 0.040<br>1               | 7.900                 | 5.200         | 1.260         |
| WC8511   | WC87511 | 2.1654<br>55           | 3.9370<br>100                       | 1.0630<br>27            | 0.060<br>1.5             | 9.750                 | 6.550         | 1.630         |