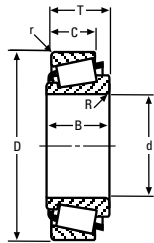
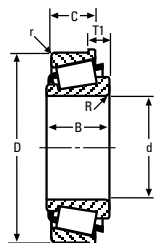


# ISOCCLASS BEARINGS



**SINGLE ROW**



**SINGLE ROW WITH FLANGE**

| CONE<br>(Inner Race)<br>number | CUP<br>(Outer Race)<br>number | Cone<br>BORE<br>d | Cup<br>OUTSIDE DIA.<br>D | Bearing<br>WIDTH<br>T | Cone<br>WIDTH<br>B | Cup<br>WIDTH<br>C | Max. Shaft<br>Fillet Radii<br>R | Max. Hsng.<br>Fillet Radii<br>r | Weight             |
|--------------------------------|-------------------------------|-------------------|--------------------------|-----------------------|--------------------|-------------------|---------------------------------|---------------------------------|--------------------|
| X32005X                        | Y32005X                       | 25.000<br>0.9843  | 47.000<br>1.8504         | 15.000<br>0.5906      | 15.000<br>0.5906   | 11.500<br>0.4528  | 0.6<br>0.02                     | 0.6<br>0.02                     | 0.11 kg<br>0.25 lb |
| X32005X                        | YAA32005X                     | 25.000<br>0.9843  | 47.000<br>1.8504         | 15.000<br>0.5906      | 15.000<br>0.5906   | 11.500<br>0.4528  | 0.6<br>0.02                     | 1.0<br>0.04                     | 0.11 kg<br>0.25 lb |
| XAA32005X                      | Y32005X                       | 25.000<br>0.9843  | 47.000<br>1.8504         | 15.000<br>0.5906      | 15.000<br>0.5906   | 11.500<br>0.4528  | 3.3<br>0.13                     | 0.6<br>0.02                     | 0.11 kg<br>0.25 lb |
| XAA32005X                      | YAA32005X                     | 25.000<br>0.9843  | 47.000<br>1.8504         | 15.000<br>0.5906      | 15.000<br>0.5906   | 11.500<br>0.4528  | 3.3<br>0.13                     | 1.0<br>0.04                     | 0.11 kg<br>0.25 lb |
| X32006X                        | Y32006X                       | 30.000<br>1.1811  | 55.000<br>2.1654         | 17.000<br>0.6693      | 17.000<br>0.6693   | 13.000<br>0.5118  | 1.0<br>0.04                     | 1.0<br>0.04                     | 0.17 kg<br>0.38 lb |
| X32006X                        | YGA32006X                     | 30.000<br>1.1811  | 62.000<br>2.4409         | 17.000<br>0.6693      | 17.000<br>0.6693   | 13.000<br>0.5118  | 1.0<br>0.04                     | 1.0<br>0.04                     | 0.24 kg<br>0.53 lb |
| X32007X                        | Y32007X                       | 35.000<br>1.3780  | 62.000<br>2.4409         | 18.000<br>0.7087      | 18.000<br>0.7087   | 14.000<br>0.5512  | 1.0<br>0.04                     | 1.0<br>0.04                     | 0.23 kg<br>0.50 lb |
| X32008X                        | Y32008X                       | 40.000<br>1.5748  | 68.000<br>2.6772         | 19.000<br>0.7480      | 19.000<br>0.7480   | 14.500<br>0.5709  | 1.0<br>0.04                     | 1.0<br>0.04                     | 0.27 kg<br>0.61 lb |
| X32008X                        | Y32008XZ                      | 40.000<br>1.5748  | 68.000<br>2.6772         | 19.000<br>0.7480      | 19.000<br>0.7480   | 14.500<br>0.5709  | 1.0<br>0.04                     | 1.0<br>0.04                     | 0.27 kg<br>0.61 lb |
| X32008XM                       | Y32008XM                      | 40.000<br>1.5748  | 68.000<br>2.6772         | 19.000<br>0.7480      | 19.000<br>0.7480   | 14.500<br>0.5709  | 1.0<br>0.04                     | 1.0<br>0.04                     | 0.27 kg<br>0.60 lb |
| XAA32008X                      | Y32008X                       | 40.000<br>1.5748  | 68.000<br>2.6772         | 19.000<br>0.7480      | 19.000<br>0.7480   | 14.500<br>0.5709  | 3.5<br>0.14                     | 1.0<br>0.04                     | 0.27 kg<br>0.61 lb |
| XAA32008X                      | Y32008XZ                      | 40.000<br>1.5748  | 68.000<br>2.6772         | 19.000<br>0.7480      | 19.000<br>0.7480   | 14.500<br>0.5709  | 3.6<br>0.14                     | 1.0<br>0.04                     | 0.27 kg<br>0.61 lb |
| XKA32008XF                     | Y32008X                       | 41.000<br>1.6142  | 68.000<br>2.6772         | 19.000<br>0.7480      | 21.000<br>0.8268   | 14.500<br>0.5709  | 2.0<br>0.08                     | 1.0<br>0.04                     | 0.27 kg<br>0.61 lb |
| XKA32008XF                     | Y32008XZ                      | 41.000<br>1.6142  | 68.000<br>2.6772         | 19.000<br>0.7480      | 21.000<br>0.8268   | 19.000<br>0.7480  | 2.0<br>0.08                     | 1.0<br>0.04                     | 0.27 kg<br>0.60 lb |
| X32009X                        | Y32009X                       | 45.000<br>1.7717  | 75.000<br>2.9528         | 20.000<br>0.7874      | 20.000<br>0.7874   | 15.500<br>0.6102  | 1.0<br>0.04                     | 1.0<br>0.04                     | 0.35 kg<br>0.76 lb |
| X32009X                        | *Y32009XR                     | 45.000<br>1.7717  | 75.000<br>2.9528         | 8.000<br>0.3150       | 20.000<br>0.7874   | 15.500<br>0.6102  | 1.0<br>0.04                     | 1.0<br>0.04                     | 0.36 kg<br>0.79 lb |
| X32009XM                       | Y32009XM                      | 45.000<br>1.7717  | 75.000<br>2.9528         | 20.000<br>0.7874      | 20.000<br>0.7874   | 15.500<br>0.6102  | 1.0<br>0.04                     | 1.0<br>0.04                     | 0.33 kg<br>0.73 lb |
| XAA32009X                      | Y32009X                       | 45.000<br>1.7717  | 75.000<br>2.9528         | 20.000<br>0.7874      | 20.000<br>0.7874   | 15.500<br>0.6102  | 3.0<br>0.12                     | 1.0<br>0.04                     | 0.35 kg<br>0.76 lb |
| XAA32009X                      | *Y32009XR                     | 45.000<br>1.7717  | 75.000<br>2.9528         | 8.000<br>0.3150       | 20.000<br>0.7874   | 15.500<br>0.6102  | 3.0<br>0.12                     | 1.0<br>0.04                     | 0.36 kg<br>0.79 lb |
| XAB32009X                      | Y32009X                       | 45.000<br>1.7717  | 75.000<br>2.9528         | 20.000<br>0.7874      | 20.000<br>0.7874   | 15.500<br>0.6102  | 0.0<br>0.00                     | 1.0<br>0.04                     | 0.34 kg<br>0.76 lb |
| XAB32009X                      | *Y32009XR                     | 45.000<br>1.7717  | 75.000<br>2.9528         | 8.000<br>0.3150       | 20.000<br>0.7874   | 15.500<br>0.6102  | 0.0<br>0.00                     | 1.0<br>0.04                     | 0.36 kg<br>0.79 lb |
| X32010X                        | Y32010X                       | 50.000<br>1.9685  | 80.000<br>3.1496         | 20.000<br>0.7874      | 20.000<br>0.7874   | 15.500<br>0.6102  | 1.0<br>0.04                     | 1.0<br>0.04                     | 0.37 kg<br>0.82 lb |
| X32010X                        | YKA32010X                     | 50.000<br>1.9685  | 82.000<br>3.2283         | 26.000<br>1.0236      | 20.000<br>0.7874   | 21.500<br>0.8465  | 1.0<br>0.04                     | 1.3<br>0.05                     | 0.49 kg<br>1.08 lb |
| X32010X                        | YKB32010X                     | 50.000<br>1.9685  | 82.000<br>3.2283         | 21.500<br>0.8465      | 20.000<br>0.7874   | 17.000<br>0.6693  | 1.0<br>0.04                     | 0.5<br>0.02                     | 0.42 kg<br>0.94 lb |
| XAA32010X                      | Y32010X                       | 50.000<br>1.9685  | 80.000<br>3.1496         | 20.000<br>0.7874      | 20.000<br>0.7874   | 15.500<br>0.6102  | 2.3<br>0.09                     | 1.0<br>0.04                     | 0.57 kg<br>1.25 lb |
| XAA32010X                      | YKA32010X                     | 50.000<br>1.9685  | 82.000<br>3.2283         | 26.000<br>1.0236      | 20.000<br>0.7874   | 21.500<br>0.8465  | 2.3<br>0.09                     | 1.3<br>0.05                     | 0.49 kg<br>1.08 lb |
| XAA32010X                      | YKB32010X                     | 50.000<br>1.9685  | 82.000<br>3.2283         | 21.500<br>0.8465      | 20.000<br>0.7874   | 17.000<br>0.6693  | 2.3<br>0.09                     | 0.5<br>0.02                     | 0.42 kg<br>0.94 lb |
| XAB32010X                      | Y32010X                       | 50.000<br>1.9685  | 80.000<br>3.1496         | 20.000<br>0.7874      | 20.000<br>0.7874   | 15.500<br>0.6102  | 3.0<br>0.12                     | 1.0<br>0.04                     | 0.37 kg<br>0.82 lb |
| XAB32010X                      | YKA32010X                     | 50.000<br>1.9685  | 82.000<br>3.2283         | 26.000<br>1.0236      | 20.000<br>0.7874   | 21.500<br>0.8465  | 3.0<br>0.12                     | 1.3<br>0.05                     | 0.49 kg<br>1.08 lb |
| XAB32010X                      | YKB32010X                     | 50.000<br>1.9685  | 82.000<br>3.2283         | 21.500<br>0.8465      | 20.000<br>0.7874   | 17.000<br>0.6693  | 3.0<br>0.12                     | 0.5<br>0.02                     | 0.42 kg<br>0.94 lb |
| XAC32010X                      | Y32010X                       | 50.000<br>1.9685  | 80.000<br>3.1496         | 20.000<br>0.7874      | 20.000<br>0.7874   | 15.500<br>0.6102  | 0.5<br>0.02                     | 1.0<br>0.04                     | 0.37 kg<br>0.82 lb |
| XAC32010X                      | YKA32010X                     | 50.000<br>1.9685  | 82.000<br>3.2283         | 26.000<br>1.0236      | 20.000<br>0.7874   | 21.500<br>0.8465  | 0.5<br>0.02                     | 1.3<br>0.05                     | 0.46 kg<br>1.01 lb |
| XAC32010X                      | YKB32010X                     | 50.000<br>1.9685  | 82.000<br>3.2283         | 21.500<br>0.8465      | 20.000<br>0.7874   | 17.000<br>0.6693  | 0.5<br>0.02                     | 0.5<br>0.02                     | 0.40 kg<br>0.88 lb |
| XAD32010X                      | Y32010X                       | 50.000<br>1.9685  | 80.000<br>3.1496         | 20.000<br>0.7874      | 20.000<br>0.7874   | 15.500<br>0.6102  | 1.5<br>0.06                     | 1.0<br>0.04                     | 0.37 kg<br>0.82 lb |
| XAD32010X                      | YKA32010X                     | 50.000<br>1.9685  | 82.000<br>3.2283         | 26.000<br>1.0236      | 20.000<br>0.7874   | 21.500<br>0.8465  | 1.5<br>0.06                     | 1.3<br>0.05                     | 0.49 kg<br>1.08 lb |

\* Flanged cup, Bearing width is T1 Dimension