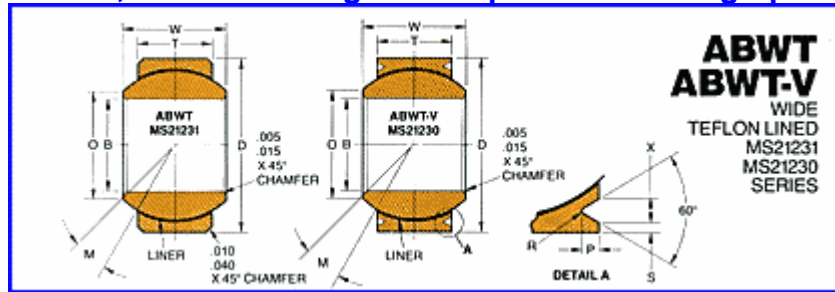


## Wide Series, Normal Misalignment Spherical Bearing Spec Chart



**Be aware that each manufacture provides their own load rating charts.**

| Lamb Part # | NMB Part # | MS Dash # | B Bore Dia. | D Outside Dia. | W Ball Width | T Race Width | O Shoulder Diameter | Ball Dia. | M <sub>o</sub> | Load Ratings (Lbs.) |            |                                 | Approx Weight (Lbs.) |
|-------------|------------|-----------|-------------|----------------|--------------|--------------|---------------------|-----------|----------------|---------------------|------------|---------------------------------|----------------------|
|             |            |           |             |                |              |              |                     |           |                | Static Limit        |            | Dynamic Oscillating Radial Load |                      |
|             |            |           |             |                |              |              |                     |           |                | Radial Lbs.         | Axial Lbs. |                                 |                      |
| #912        | ABWT 4     | 4         | .2500       | .6250          | .437         | .327         | .301                | .531      | 15             | 9,000               | 1,770      | 3,770                           | .031                 |
| #913        | ABWT 5     | 5         | .3125       | .6875          | .437         | .317         | .401                | .593      | 14             | 9,400               | 1,640      | 4,650                           | .035                 |
| #914        | ABWT 6     | 6         | .3750       | .8125          | .500         | .406         | .471                | .687      | 8              | 13,700              | 2,630      | 6,390                           | .060                 |
| #915        | ABWT 7     | 7         | .4375       | .9375          | .562         | .422         | .542                | .781      | 10             | 20,000              | 3,650      | 9,390                           | .080                 |
| #916        | ABWT 8     | 8         | .5000       | 1.0000         | .625         | .505         | .612                | .875      | 9              | 27,500              | 4,970      | 12,150                          | .100                 |
| #917        | ABWT 9     | 9         | .5625       | 1.1250         | .687         | .536         | .726                | 1.000     | 10             | 34,400              | 5,370      | 14,900                          | .135                 |
| #918        | ABWT 10    | 10        | .6250       | 1.1875         | .750         | .567         | .752                | 1.062     | 12             | 39,000              | 6,130      | 16,700                          | .160                 |
| #919        | ABWT 12    | 12        | .7500       | 1.3750         | .875         | .630         | .892                | 1.250     | 13             | 52,300              | 7,730      | 22,100                          | .240                 |
| #920        | ABWT 14    | 14        | .8750       | 1.6250         | .875         | .755         | 1.061               | 1.375     | 6              | 67,300              | 10,800     | 28,200                          | .350                 |
| #920A       | ABWT 16    | 16        | 1.0000      | 2.1250         | 1.375        | 1.005        | 1.275               | 1.875     | 12             | 137,000             | 19,300     | 53,700                          | .970                 |
| #920D       | AKW24-4005 |           | 1.5000      | 2.6870         | 1.687        | 1.223        | 1.693               | 2.39      | 14             | 239,000             |            |                                 | 1.480                |
| -           |            |           |             |                |              |              |                     |           |                |                     |            |                                 |                      |
| ****        | AURORA #   | ****      |             |                |              |              |                     |           |                |                     |            |                                 |                      |
| #920DA      | COM-24TKH  |           | 1.5000      | 2.7500         | 1.375        | 1.094        | 1.860               | 2.312     | 8.5            | 135,950             |            |                                 | 1.358                |