

Please read and save these instructions. Read carefully before attempting to assemble, install, operate or maintain the product described. Protect yourself and others by observing all safety information. Failure to comply with instructions could result in personal injury and/or property damage! Retain instructions for future reference.

Dayton® Ball Bearings

Description

A tool used to permit constrained relative motion between two parts, typically rotation or linear movement. For use in standard and heavy-duty applications with low maintenance, long-lasting performance. Bearings may be classified broadly according to the motions they allow and according to their principle of operation as well as by the directions of applied loads they can handle.



Material: 52100 Chrome Steel

Hosing Material: Cast Iron

Insert: Ball Bearing

| Grainger No. | Brand Name | Item | Type | No. of Bolts | Bore Dia. (In.) | Fits Shaft Dia. (In.) | Mounting Surface to Shaft Center (In.) | Mounting Hole Center (In.) | Bolt Hole Size (In.) | Height (In.) | Width (In.) | Length (In.) | Dynamic Load Capacity (Lb.) | Static Load Capacity (Lb.) | Temp. Range (F) | Locking Type |
|--------------|------------|----------------------|--------|--------------|-----------------|-----------------------|--|----------------------------|----------------------|--------------|-------------|--------------|-----------------------------|----------------------------|-----------------|----------------|
| 3CUR1 | Dayton | Mounted Ball Bearing | Pillow | 2 | 0.5 | 0.5 | 1 3/16 | 3 5/8 | 7/16 | 2 1/4 | 1 7/32 | 4 7/8 | 2146 | 1074 | -25F to 250F | Dual Set Screw |
| 3CUR2 | Dayton | Mounted Ball Bearing | Pillow | 2 | 0.625 | 0.625 | 1 3/16 | 3 5/8 | 7/16 | 2 1/4 | 1 7/32 | 4 7/8 | 2146 | 1074 | -25F to 250F | Dual Set Screw |
| 3FGA3 | Dayton | Mounted Ball Bearing | Pillow | 2 | 0.75 | 0.75 | 1 5/16 | 3 3/4 | 1/2 | 2 31/64 | 1 1/2 | 5 | 2876 | 1493 | -25F to 250F | Dual Set Screw |
| 3FGA4 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1 | 1 | 1 7/16 | 4 1/8 | 1/2 | 2 25/32 | 1 1/2 | 5 1/2 | 3146 | 1771 | -25F to 250F | Dual Set Screw |
| 3FCN1 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.25 | 1.25 | 1 11/16 | 4 3/4 | 21/32 | 3 5/16 | 1 7/8 | 6 1/2 | 4382 | 2517 | -25F to 250F | Dual Set Screw |
| 3FCN2 | Dayton | Mounted Ball Bearing | Flange | 2 | 0.5 | 0.5 | N/A | 3 | 27/64 | 1.15 | 2 1/8 | 3 29/32 | 2146 | 1074 | -25F to 250F | Dual Set Screw |
| 3FCN3 | Dayton | Mounted Ball Bearing | Flange | 2 | 0.625 | 0.625 | N/A | 3 | 27/64 | 1.15 | 2 1/8 | 3 29/32 | 2146 | 1074 | -25F to 250F | Dual Set Screw |
| 3FCN4 | Dayton | Mounted Ball Bearing | Flange | 2 | 0.75 | 0.75 | N/A | 3 17/32 | 13/32 | 1 19/64 | 2 3/8 | 4 7/16 | 2876 | 1493 | -25F to 250F | Dual Set Screw |
| 3FCN5 | Dayton | Mounted Ball Bearing | Flange | 2 | 1 | 1 | N/A | 3 57/64 | 1/2 | 1 25/64 | 2 11/16 | 5 1/18 | 3146 | 1771 | -25F to 250F | Dual Set Screw |
| 3FCN6 | Dayton | Mounted Ball Bearing | Flange | 2 | 1.1875 | 1.188 | N/A | 4 19/32 | 1/2 | 1 37/64 | 3 5/32 | 5 13/16 | 4382 | 2517 | -25F to 250F | Dual Set Screw |
| 3FCN7 | Dayton | Mounted Ball Bearing | Flange | 2 | 1.25 | 1.25 | N/A | 4 19/32 | 1/2 | 1 37/64 | 3 5/32 | 5 13/16 | 4382 | 2517 | -25F to 250F | Dual Set Screw |
| 3FCN8 | Dayton | Mounted Ball Bearing | Flange | 2 | 1.4375 | 1.438 | N/A | 5 1/8 | 35/64 | 1 43/64 | 3 17/32 | 6 11/32 | 5775 | 3415 | -25F to 250F | Dual Set Screw |
| 3FCN9 | Dayton | Mounted Ball Bearing | Pillow | 2 | 0.5 | 0.5 | 1 3/16 | 3 3/4 | 1/2 | 2 15/32 | 1 1/2 | 5 | 2146 | 1074 | -25F to 250F | Dual Set Screw |

| Grainger No. | Brand Name | Item | Type | No. of Bolts | Bore Dia. (In.) | Fits Shaft Dia. (In.) | Mounting Surface to Shaft Center (In.) | Mounting Hole Center (In.) | Bolt Hole Size (In.) | Height (In.) | Width (In.) | Length (In.) | Dynamic Load Capacity (Lb.) | Static Load Capacity (Lb.) | Temp. Range (F) | Locking Type |
|--------------|------------|----------------------|--------|--------------|-----------------|-----------------------|--|----------------------------|----------------------|--------------|-------------|--------------|-----------------------------|----------------------------|-----------------|----------------|
| 3FCP1 | Dayton | Mounted Ball Bearing | Pillow | 2 | 0.625 | 0.625 | 1 3/16 | 3 3/4 | 1/2 | 2 15/32 | 1 1/2 | 5 | 2146 | 1074 | -25F to 250F | Dual Set Screw |
| 3FCP2 | Dayton | Mounted Ball Bearing | Pillow | 2 | 0.75 | 0.75 | 1 5/6 | 3 3/4 | 1/2 | 2 31/64 | 1 1/2 | 5 | 2876 | 1493 | -25F to 250F | Dual Set Screw |
| 3FCP3 | Dayton | Mounted Ball Bearing | Pillow | 2 | 0.875 | 0.875 | 1 7/16 | 4 1/8 | 1/2 | 2 25/32 | 1 1/2 | 5 1/2 | 3146 | 1771 | -25F to 250F | Dual Set Screw |
| 3FCP4 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1 | 1 | 1 7/16 | 4 1/8 | 1/2 | 2 25/32 | 1 1/2 | 5 1/2 | 3146 | 1771 | -25F to 250F | Dual Set Screw |
| 3FCP5 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.125 | 1.125 | 1 11/16 | 4 3/4 | 21/32 | 3 5/16 | 1 7/8 | 6 1/2 | 4382 | 2517 | -25F to 250F | Dual Set Screw |
| 3FCP6 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.1875 | 1.188 | 1 11/16 | 4 3/4 | 21/32 | 3 5/16 | 1 7/8 | 6 1/2 | 4382 | 2517 | -25F to 250F | Dual Set Screw |
| 3FCP7 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.25 | 1.25 | 1 11/16 | 4 3/4 | 21/32 | 3 5/16 | 1 7/8 | 6 1/2 | 5775 | 3415 | -25F to 250F | Dual Set Screw |
| 3FCP8 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.25 | 1.25 | 1 7/8 | 5 | 21/32 | 3 21/32 | 1 7/8 | 6 9/16 | 4382 | 2517 | -25F to 250F | Dual Set Screw |
| 3FCP9 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.375 | 1.375 | 1 7/8 | 5 | 21/32 | 3 21/32 | 1 7/8 | 6 9/16 | 5775 | 3415 | -25F to 250F | Dual Set Screw |
| 3FCR1 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.4375 | 1.438 | 1 7/8 | 5 | 21/32 | 3 21/32 | 1 7/8 | 6 9/16 | 5775 | 3415 | -25F to 250F | Dual Set Screw |
| 3FCR2 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.5 | 1.5 | 1 15/16 | 5 13/32 | 21/32 | 3 27/32 | 2 1/8 | 7 1/4 | 6652 | 4090 | -25F to 250F | Dual Set Screw |
| 3FCR3 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.625 | 1.625 | 2 1/8 | 5 3/4 | 21/32 | 4 3/16 | 2 1/8 | 7 15/32 | 7157 | 4674 | -25F to 250F | Dual Set Screw |
| 3FCR4 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.6875 | 1.688 | 2 1/8 | 5 3/4 | 21/32 | 4 3/16 | 2 1/8 | 7 15/32 | 7157 | 4674 | -25F to 250F | Dual Set Screw |
| 3FCR5 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.75 | 1.75 | 2 1/8 | 5 3/4 | 21/32 | 4 3/16 | 2 1/8 | 7 15/32 | 7157 | 4674 | -25F to 250F | Dual Set Screw |
| 3FCR6 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.9375 | 1.938 | 2 1/4 | 6 1/4 | 25/32 | 4 7/16 | 2 3/8 | 8 1/8 | 7888 | 5213 | -25F to 250F | Dual Set Screw |
| 3FCR7 | Dayton | Mounted Ball Bearing | Pillow | 2 | 2.1875 | 2.188 | 2 1/2 | 6 23/32 | 25/32 | 4 29/32 | 2 3/8 | 8 5/8 | 9787 | 6562 | -25F to 250F | Dual Set Screw |
| 3FCR8 | Dayton | Mounted Ball Bearing | Pillow | 2 | 2 | 2 | 2 1/2 | 6 23/32 | 25/32 | 4 29/32 | 2 3/8 | 8 5/8 | 9787 | 6562 | -25F to 250F | Dual Set Screw |
| 3FCR9 | Dayton | Mounted Ball Bearing | Pillow | 2 | 2.4375 | 2.438 | 2 3/4 | 7 1/4 | 25/32 | 5 7/16 | 2 3/4 | 9 1/2 | 10742 | 7371 | -25F to 250F | Dual Set Screw |
| 3FCT1 | Dayton | Mounted Ball Bearing | Pillow | 2 | 0.625 | 0.625 | 1 1/4 | 3 3/4 | 7/16 | 2 17/32 | 1.7126 | 5 | 2146 | 1074 | -25F to 250F | Eccentric |
| 3FCT2 | Dayton | Mounted Ball Bearing | Pillow | 2 | 0.75 | 0.75 | 1 1/4 | 3 3/4 | 7/16 | 2 17/32 | 1.7126 | 5 | 2876 | 1493 | -25F to 250F | Eccentric |
| 3FCT3 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1 | 1 | 1 5/16 | 4 1/8 | 1/2 | 2 11/16 | 1.7441 | 5 1/2 | 3146 | 1771 | -25F to 250F | Eccentric |
| 3FCT4 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.125 | 1.125 | 1 9/16 | 4 3/4 | 19/32 | 3 3/16 | 1.9016 | 6 1/2 | 4382 | 2517 | -25F to 250F | Eccentric |
| 3FCT5 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.1875 | 1.188 | 1 9/16 | 4 3/4 | 19/32 | 3 3/16 | 1.9016 | 6 1/2 | 4382 | 2517 | -25F to 250F | Eccentric |
| 3FCT6 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.25 | 1.25 | 1 13/16 | 5 3/8 | 19/32 | 3 11/16 | 2.0118 | 7 | 5775 | 3415 | -25F to 250F | Eccentric |
| 3FCT7 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.375 | 1.375 | 1 13/16 | 5 3/8 | 19/32 | 3 11/16 | 2.0118 | 7 | 5775 | 3415 | -25F to 250F | Eccentric |

| Grainger No. | Brand Name | Item | Type | No. of Bolts | Bore Dia. (In.) | Fits Shaft Dia. (In.) | Mounting Surface to Shaft Center (In.) | Mounting Hole Center (In.) | Bolt Hole Size (In.) | Height (In.) | Width (In.) | Length (In.) | Dynamic Load Capacity (Lb.) | Static Load Capacity (Lb.) | Temp. Range (F) | Locking Type |
|--------------|------------|----------------------|--------|--------------|-----------------|-----------------------|--|----------------------------|----------------------|--------------|-------------|--------------|-----------------------------|----------------------------|-----------------|----------------|
| 3FCT8 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.4375 | 1.438 | 1 13/16 | 5 3/8 | 19/32 | 3 11/16 | 2.0118 | 7 | 5775 | 3415 | -25F to 250F | Eccentric |
| 3FCT9 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.5 | 1.5 | 1 15/16 | 5 13/32 | 21/32 | 3 27/32 | 2.2165 | 7 1/4 | 6652 | 4090 | -25F to 250F | Eccentric |
| 3FCU1 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.6875 | 1.688 | 2 1/16 | 5 3/4 | 19/32 | 4 11/64 | 2.2165 | 7 3/4 | 7157 | 4674 | -25F to 250F | Eccentric |
| 3FCU2 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.75 | 1.75 | 2 1/16 | 5 3/4 | 19/32 | 4 11/64 | 2.2165 | 7 3/4 | 7157 | 4674 | -25F to 250F | Eccentric |
| 3FCU3 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.9375 | 1.938 | 2 3/16 | 6 1/2 | 19/32 | 4 7/16 | 2.4688 | 8 3/8 | 7888 | 5213 | -25F to 250F | Eccentric |
| 3FCU4 | Dayton | Mounted Ball Bearing | Pillow | 2 | 2 | 2 | 2 7/16 | 7 1/8 | 3/4 | 4 59/64 | 2.811 | 9 1/4 | 9787 | 6562 | -25F to 250F | Eccentric |
| 3FCU5 | Dayton | Mounted Ball Bearing | Pillow | 2 | 2.1875 | 2.188 | 2 7/16 | 7 1/8 | 3/4 | 4 59/64 | 2.811 | 9 1/4 | 9787 | 6562 | -25F to 250F | Eccentric |
| 3FCU6 | Dayton | Mounted Ball Bearing | Pillow | 2 | 2.4375 | 2.438 | 2 11/16 | 7 5/8 | 3/4 | 5 7/16 | 3.063 | 9 3/4 | 10742 | 7371 | -25F to 250F | Eccentric |
| 3FCU7 | Dayton | Mounted Ball Bearing | Flange | 2 | 0.5 | 0.5 | N/A | 3 17/32 | 13/32 | 1 9/32 | 2 3/8 | 4 13/32 | 2146 | 1074 | -25F to 250F | Dual Set Screw |
| 3FCU8 | Dayton | Mounted Ball Bearing | Flange | 2 | 0.625 | 0.625 | N/A | 3 17/32 | 13/32 | 1 9/32 | 2 3/8 | 4 13/32 | 2146 | 1074 | -25F to 250F | Dual Set Screw |
| 3FCU9 | Dayton | Mounted Ball Bearing | Flange | 2 | 0.75 | 0.75 | N/A | 3 17/32 | 13/32 | 1 9/32 | 2 3/8 | 4 13/32 | 2876 | 1493 | -25F to 250F | Dual Set Screw |
| 3FCV1 | Dayton | Mounted Ball Bearing | Flange | 2 | 0.875 | 0.875 | N/A | 3 57/64 | 1/2 | 1 13/32 | 2 3/4 | 4 7/8 | 3146 | 1771 | -25F to 250F | Dual Set Screw |
| 3FCV2 | Dayton | Mounted Ball Bearing | Flange | 2 | 0.9375 | 0.938 | N/A | 3 57/64 | 1/2 | 1 13/32 | 2 3/4 | 4 7/8 | 3146 | 1771 | -25F to 250F | Dual Set Screw |
| 3FCV3 | Dayton | Mounted Ball Bearing | Flange | 2 | 1 | 1 | N/A | 3 57/64 | 1/2 | 1 13/32 | 2 3/4 | 4 7/8 | 3146 | 1771 | -25F to 250F | Dual Set Screw |
| 3FCV4 | Dayton | Mounted Ball Bearing | Flange | 2 | 1.125 | 1.125 | N/A | 4 19/32 | 1/2 | 1 37/64 | 3 1/4 | 5 9/16 | 4382 | 2517 | -25F to 250F | Dual Set Screw |
| 3FCV5 | Dayton | Mounted Ball Bearing | Flange | 2 | 1.1875 | 1.188 | N/A | 4 19/32 | 1/2 | 1 37/64 | 3 1/4 | 5 9/16 | 4382 | 2517 | -25F to 250F | Dual Set Screw |
| 3FCV6 | Dayton | Mounted Ball Bearing | Flange | 2 | 1.25 | 1.25 | N/A | 5 1/8 | 35/64 | 1 13/4 | 3 3/4 | 6 1/8 | 5775 | 3415 | -20F to 200F | Dual Set Screw |
| 3FCV7 | Dayton | Mounted Ball Bearing | Flange | 2 | 1.375 | 1.375 | N/A | 5 1/8 | 35/64 | 1 13/4 | 3 3/4 | 6 1/8 | 5775 | 3415 | -20F to 200F | Dual Set Screw |
| 3FCV8 | Dayton | Mounted Ball Bearing | Flange | 2 | 1.4375 | 1.438 | N/A | 5 1/8 | 35/64 | 1 13/4 | 3 3/4 | 6 1/8 | 5775 | 3415 | -20F to 200F | Dual Set Screw |
| 3FCV9 | Dayton | Mounted Ball Bearing | Flange | 2 | 1.5 | 1.5 | N/A | 5 21/32 | 35/64 | 2 1/64 | 4 1/8 | 6 1/8 | 6652 | 4090 | -20F to 200F | Dual Set Screw |
| 3FCW1 | Dayton | Mounted Ball Bearing | Flange | 2 | 1.6875 | 1.688 | N/A | 5 27/32 | 5/8 | 2 3/64 | 4 3/8 | 7 1/16 | 7157 | 4674 | -20F to 200F | Dual Set Screw |
| 3FCW2 | Dayton | Mounted Ball Bearing | Flange | 2 | 1.75 | 1.75 | N/A | 5 27/32 | 5/8 | 2 3/64 | 4 3/8 | 7 1/16 | 7157 | 4674 | -20F to 200F | Dual Set Screw |
| 3FCW3 | Dayton | Mounted Ball Bearing | Flange | 2 | 1.9375 | 1.938 | N/A | 6 3/16 | 5/8 | 2 5/32 | 4 9/16 | 7 7/16 | 7888 | 5213 | -20F to 200F | Dual Set Screw |
| 3FCW4 | Dayton | Mounted Ball Bearing | Flange | 2 | 2 | 2 | N/A | 7 1/4 | 45/64 | 2 5/16 | 5 1/4 | 8 1/2 | 9787 | 6562 | -20F to 200F | Dual Set Screw |
| 3FCW5 | Dayton | Mounted Ball Bearing | Flange | 2 | 1 | 1 | N/A | 3 57/64 | 1/2 | 1 13/16 | 2 3/4 | 4 7/8 | 3146 | 1771 | -20F to 200F | Eccentric |

| Grainger No. | Brand Name | Item | Type | No. of Bolts | Bore Dia. (In.) | Fits Shaft Dia. (In.) | Mounting Surface to Shaft Center (In.) | Mounting Hole Center (In.) | Bolt Hole Size (In.) | Height (In.) | Width (In.) | Length (In.) | Dynamic Load Capacity (Lb.) | Static Load Capacity (Lb.) | Temp. Range (F) | Locking Type |
|--------------|------------|----------------------|--------|--------------|-----------------|-----------------------|--|----------------------------|----------------------|--------------|-------------|--------------|-----------------------------|----------------------------|-----------------|----------------|
| 3FCW6 | Dayton | Mounted Ball Bearing | Flange | 2 | 1.1875 | 1.188 | N/A | 4 19/32 | 1/2 | 2 | 3 1/8 | 5 9/16 | 4382 | 2517 | -20F to 200F | Eccentric |
| 3FCW7 | Dayton | Mounted Ball Bearing | Flange | 2 | 1.25 | 1.25 | N/A | 5 1/8 | 35/64 | 2 11/64 | 3 5/8 | 6 1/8 | 5775 | 3415 | -20F to 200F | Eccentric |
| 3FCW8 | Dayton | Mounted Ball Bearing | Flange | 2 | 1.4375 | 1.438 | N/A | 5 1/8 | 35/64 | 2 11/64 | 3 5/8 | 6 1/8 | 5775 | 3415 | -20F to 200F | Eccentric |
| 3FCW9 | Dayton | Mounted Ball Bearing | Flange | 2 | 1.5 | 1.5 | N/A | 5 21/32 | 35/64 | 2 3/8 | 4 1/8 | 6 3/4 | 6652 | 4090 | -20F to 200F | Eccentric |
| 3FCX1 | Dayton | Mounted Ball Bearing | Flange | 4 | 0.625 | 0.625 | N/A | 2 1/2 | 15/32 | 1.311 | 3 3/8 | 3 3/8 | 2146 | 1074 | -20F to 200F | Dual Set Screw |
| 3FCX2 | Dayton | Mounted Ball Bearing | Flange | 4 | 0.75 | 0.75 | N/A | 2 1/2 | 15/32 | 1.311 | 3 3/8 | 3 3/8 | 2876 | 1493 | -20F to 200F | Dual Set Screw |
| 3FCX3 | Dayton | Mounted Ball Bearing | Flange | 4 | 0.875 | 0.875 | N/A | 2 3/4 | 15/32 | 1.406 | 3 3/4 | 3 3/4 | 3146 | 1771 | -20F to 200F | Dual Set Screw |
| 3FCX4 | Dayton | Mounted Ball Bearing | Flange | 4 | 1 | 1 | N/A | 2 3/4 | 15/32 | 1.406 | 3 3/4 | 3 3/4 | 3146 | 1771 | -20F to 200F | Dual Set Screw |
| 3FCX5 | Dayton | Mounted Ball Bearing | Flange | 4 | 1.125 | 1.125 | N/A | 3 1/4 | 15/32 | 1.583 | 4 1/4 | 4 1/4 | 4382 | 2517 | -20F to 200F | Dual Set Screw |
| 3FCX6 | Dayton | Mounted Ball Bearing | Flange | 4 | 1.1875 | 1.188 | N/A | 3 1/4 | 15/32 | 1.583 | 4 1/4 | 4 1/4 | 4382 | 2517 | -20F to 200F | Dual Set Screw |
| 3FCX7 | Dayton | Mounted Ball Bearing | Flange | 4 | 1.25 | 1.25 | N/A | 3 5/8 | 35/64 | 1.748 | 4 5/8 | 4 5/8 | 5775 | 3415 | -20F to 200F | Dual Set Screw |
| 3FCX8 | Dayton | Mounted Ball Bearing | Flange | 4 | 1.375 | 1.375 | N/A | 3 5/8 | 35/64 | 1.748 | 4 5/8 | 4 5/8 | 5775 | 3415 | -20F to 200F | Dual Set Screw |
| 3FCX9 | Dayton | Mounted Ball Bearing | Flange | 4 | 1.4375 | 1.438 | N/A | 3 5/8 | 35/64 | 1.748 | 4 5/8 | 4 5/8 | 5775 | 3415 | -20F to 200F | Dual Set Screw |
| 3FCY1 | Dayton | Mounted Ball Bearing | Flange | 4 | 1.6875 | 1.688 | N/A | 4 1/8 | 5/8 | 2.055 | 5 3/8 | 5 3/8 | 7157 | 4674 | -20F to 200F | Dual Set Screw |
| 3FCY2 | Dayton | Mounted Ball Bearing | Flange | 4 | 1.75 | 1.75 | N/A | 4 1/8 | 5/8 | 2.055 | 5 3/8 | 5 3/8 | 7157 | 4674 | -20F to 200F | Dual Set Screw |
| 3FCY3 | Dayton | Mounted Ball Bearing | Flange | 4 | 1.5 | 1.5 | N/A | 4 | 5/8 | 2.016 | 5 1/8 | 5 1/8 | 6652 | 4090 | -20F to 200F | Dual Set Screw |
| 3FCY4 | Dayton | Mounted Ball Bearing | Flange | 4 | 2 | 2 | N/A | 5 1/8 | 3/4 | 2.299 | 6 3/8 | 6 3/8 | 9787 | 6562 | -20F to 200F | Dual Set Screw |
| 3FCY5 | Dayton | Mounted Ball Bearing | Flange | 4 | 2.1875 | 2.188 | N/A | 5 1/8 | 3/4 | 2.299 | 6 3/8 | 6 3/8 | 9787 | 6562 | -20F to 200F | Dual Set Screw |
| 3FCY6 | Dayton | Mounted Ball Bearing | Flange | 4 | 1.9375 | 1.938 | N/A | 4 3/8 | 5/8 | 2.15 | 5 5/8 | 5 5/8 | 7888 | 5213 | -20F to 200F | Dual Set Screw |
| 3FCY7 | Dayton | Mounted Ball Bearing | Flange | 4 | 2.4375 | 2.438 | N/A | 5 5/8 | 3/4 | 2.705 | 6 7/8 | 6 7/8 | 10742 | 7371 | -20F to 200F | Dual Set Screw |
| 3FCY8 | Dayton | Mounted Ball Bearing | Flange | 4 | 0.75 | 0.75 | N/A | 2 1/2 | 1 7/16 | 1 55/64 | 3 3/8 | 3 3/8 | 2876 | 1493 | -20F to 200F | Eccentric |
| 3FCY9 | Dayton | Mounted Ball Bearing | Flange | 4 | 1 | 1 | N/A | 2 3/4 | 29/64 | 1 57/64 | 3 3/4 | 3 3/4 | 3146 | 1771 | -20F to 200F | Eccentric |
| 3FCZ1 | Dayton | Mounted Ball Bearing | Flange | 4 | 1.1875 | 1.188 | N/A | 3 1/4 | 33/64 | 2 1/64 | 4 1/4 | 4 1/4 | 4382 | 2517 | -20F to 200F | Eccentric |
| 3FCZ2 | Dayton | Mounted Ball Bearing | Flange | 4 | 1.25 | 1.25 | N/A | 3 5/8 | 33/64 | 2 11/64 | 4 5/8 | 4 5/8 | 5775 | 3415 | -20F to 200F | Eccentric |
| 3FCZ3 | Dayton | Mounted Ball Bearing | Flange | 4 | 1.25 | 1.25 | N/A | 3 1/4 | 33/64 | 2 1/64 | 4 1/4 | 4 1/4 | 5775 | 3415 | -20F to 200F | Eccentric |

| Grainger No. | Brand Name | Item | Type | No. of Bolts | Bore Dia. (In.) | Fits Shaft Dia. (In.) | Mounting Surface to Shaft Center (In.) | Mounting Hole Center (In.) | Bolt Hole Size (In.) | Height (In.) | Width (In.) | Length (In.) | Dynamic Load Capacity (Lb.) | Static Load Capacity (Lb.) | Temp. Range (F) | Locking Type |
|--------------|------------|----------------------|--------|--------------|-----------------|-----------------------|--|----------------------------|----------------------|--------------|-------------|--------------|-----------------------------|----------------------------|-----------------|----------------|
| 3FCZ4 | Dayton | Mounted Ball Bearing | Flange | 4 | 1.375 | 1.375 | N/A | 3 5/8 | 33/64 | 2 11/64 | 4 5/8 | 4 5/8 | 5775 | 3415 | -20F to 200F | Eccentric |
| 3FCZ5 | Dayton | Mounted Ball Bearing | Flange | 4 | 1.4375 | 1.438 | N/A | 3 5/8 | 33/64 | 2 11/64 | 4 5/8 | 4 5/8 | 5775 | 3415 | -20F to 200F | Eccentric |
| 3FCZ6 | Dayton | Mounted Ball Bearing | Flange | 4 | 1.5 | 1.5 | N/A | 4 | 35/64 | 2 3/8 | 5 1/8 | 5 1/8 | 6652 | 4090 | -20F to 200F | Eccentric |
| 3FCZ7 | Dayton | Mounted Ball Bearing | Flange | 4 | 1.6875 | 1.688 | N/A | 4 1/8 | 5/8 | 2 3/8 | 5 3/8 | 5 3/8 | 7157 | 4674 | -20F to 200F | Eccentric |
| 3FCZ8 | Dayton | Mounted Ball Bearing | Flange | 4 | 1.9375 | 1.938 | N/A | 4 3/8 | 5/8 | 2 41/64 | 5 5/8 | 5 5/8 | 7888 | 5213 | -20F to 200F | Eccentric |
| 3FCZ9 | Dayton | Mounted Ball Bearing | Flange | 4 | 2 | 2 | N/A | 5 1/8 | 43/64 | 2 15/16 | 6 3/8 | 6 3/8 | 9787 | 6562 | -20F to 200F | Eccentric |
| 3FDA1 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.1875 | 1.188 | 1 11/16 | 4 3/4 | 21/32 | 3 5/16 | 1 7/8 | 6 1/2 | 4382 | 2517 | -20F to 200F | Dual Set Screw |
| 3FDA2 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.25 | 1.25 | 1 7/8 | 5 | 21/32 | 3 21/32 | 1 7/8 | 6 9/16 | 5775 | 3415 | -20F to 200F | Dual Set Screw |
| 3FDA3 | Dayton | Mounted Ball Bearing | Pillow | 2 | 0.625 | 0.625 | 1 5/6 | 3 3/4 | 1/2 | 2 31/64 | 1 1/2 | 5 | 2146 | 1074 | -20F to 200F | Dual Set Screw |
| 3FDA4 | Dayton | Mounted Ball Bearing | Pillow | 2 | 0.75 | 0.75 | 1 5/6 | 3 3/4 | 1/2 | 2 31/64 | 1 1/2 | 5 | 2876 | 1493 | -20F to 200F | Dual Set Screw |
| 3FDA5 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1 | 1 | 1 7/16 | 4 1/8 | 1/2 | 2 25/32 | 1 1/2 | 5 1/2 | 3146 | 1771 | -20F to 200F | Dual Set Screw |
| 3FDA6 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.4375 | 1.438 | 1 7/8 | 5 | 21/32 | 3 21/32 | 1 7/8 | 6 9/16 | 5775 | 3415 | -20F to 200F | Dual Set Screw |
| 3FDA7 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.9375 | 1.938 | 2 1/4 | 6 1/4 | 25/32 | 4 7/16 | 2 3/8 | 8 1/8 | 7888 | 5213 | -20F to 200F | Dual Set Screw |
| 3FDA8 | Dayton | Mounted Ball Bearing | Flange | 2 | 0.75 | 0.75 | N/A | 3 17/32 | 13/32 | 1 9/32 | 2 3/8 | 4 13/32 | 2876 | 1493 | -20F to 200F | Dual Set Screw |
| 3FDA9 | Dayton | Mounted Ball Bearing | Flange | 2 | 0.9375 | 0.938 | N/A | 3 57/64 | 1/2 | 1 13/32 | 2 3/4 | 4 7/8 | 3146 | 1771 | -20F to 200F | Dual Set Screw |
| 3FDC1 | Dayton | Mounted Ball Bearing | Flange | 2 | 1 | 1 | N/A | 3 57/64 | 1/2 | 1 13/32 | 3 1/4 | 4 7/8 | 3146 | 1771 | -20F to 200F | Dual Set Screw |
| 3FDC2 | Dayton | Mounted Ball Bearing | Flange | 2 | 1.1875 | 1.188 | N/A | 4 19/32 | 1/2 | 1 37/64 | 3 1/4 | 5 9/16 | 4382 | 2517 | -20F to 200F | Dual Set Screw |
| 3FDC3 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1 | 1 | 1 3/4 | 4 11/16 | 21/32 | 3 3/8 | 2 | 6 1/4 | 4382 | 2517 | -20F to 200F | Dual Set Screw |
| 3FDC4 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.1875 | 1.188 | 1 7/8 | 5 | 21/32 | 3 11/16 | 2 1/4 | 6 7/8 | 5775 | 3415 | -20F to 200F | Dual Set Screw |
| 3FDC5 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.4375 | 1.438 | 2 1/8 | 5 21/32 | 21/32 | 4 1/8 | 2 1/4 | 8 | 6652 | 4090 | -20F to 200F | Dual Set Screw |
| 3FDC6 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.5 | 1.5 | 2 5/16 | 6 5/32 | 25/32 | 4 1/2 | 2 5/8 | 8 3/4 | 7157 | 4674 | -20F to 200F | Dual Set Screw |
| 3FDC7 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.6875 | 1.688 | 2 5/16 | 6 5/32 | 25/32 | 4 9/16 | 2 5/8 | 8 3/4 | 7888 | 5213 | -20F to 200F | Dual Set Screw |
| 3FDC8 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.75 | 1.75 | 2 5/16 | 6 5/32 | 25/32 | 4 9/16 | 2 5/8 | 8 3/4 | 7888 | 5213 | -20F to 200F | Dual Set Screw |
| 3FDC9 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.9375 | 1.938 | 2 1/2 | 6 25/32 | 25/32 | 4 31/32 | 2 7/8 | 9 1/2 | 9787 | 6562 | -20F to 200F | Dual Set Screw |
| 3FDD1 | Dayton | Mounted Ball Bearing | Pillow | 2 | 2 | 2 | 2 1/2 | 6 25/32 | 25/32 | 4 31/32 | 2 7/8 | 9 1/2 | 9787 | 6562 | -20F to 200F | Dual Set Screw |

| Grainger No. | Brand Name | Item | Type | No. of Bolts | Bore Dia. (In.) | Fits Shaft Dia. (In.) | Mounting Surface to Shaft Center (In.) | Mounting Hole Center (In.) | Bolt Hole Size (In.) | Height (In.) | Width (In.) | Length (In.) | Dynamic Load Capacity (Lb.) | Static Load Capacity (Lb.) | Temp. Range (F) | Locking Type |
|--------------|------------|----------------------|--------|--------------|-----------------|-----------------------|--|----------------------------|----------------------|--------------|-------------|--------------|-----------------------------|----------------------------|-----------------|----------------|
| 3FDD2 | Dayton | Mounted Ball Bearing | Pillow | 2 | 2.1875 | 2.188 | 2 3/4 | 7 1/4 | 1 | 5/32 | 3 1/8 | 10 1/4 | 10742 | 7371 | -20F to 200F | Dual Set Screw |
| 3FDD3 | Dayton | Mounted Ball Bearing | Pillow | 2 | 2.4375 | 2.438 | 3 | 8 | 1 | 5/32 | 3 9/32 | 11 1/4 | 12854 | 8989 | -20F to 200F | Dual Set Screw |
| 3FDD4 | Dayton | Mounted Ball Bearing | Pillow | 2 | 2.9375 | 2.938 | 3 1/2 | 9 1/32 | 1/16 | 6 7/8 | 3 1/2 | 13 | 16280 | 10400 | -20F to 200F | Dual Set Screw |
| 3FDD5 | Dayton | Mounted Ball Bearing | Pillow | 2 | 0.625 | 0.625 | 1 3/16 | 3 3/4 | 1/2 | 2/32 | 1 1/2 | 5 | 2146 | 1074 | -20F to 200F | Dual Set Screw |
| 3FDD6 | Dayton | Mounted Ball Bearing | Pillow | 2 | 0.75 | 0.75 | 1 5/6 | 3 3/4 | 1/2 | 2/32 | 1 1/2 | 5 | 2876 | 1493 | -20F to 200F | Dual Set Screw |
| 3FDD7 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1 | 1 | 1 7/16 | 4 1/8 | 1/2 | 2/32 | 1 1/2 | 5 1/2 | 3146 | 1771 | -20F to 200F | Dual Set Screw |
| 3FDD8 | Dayton | Mounted Ball Bearing | Pillow | 2 | 1.1875 | 1.188 | 1 11/16 | 4 3/4 | 21/32 | 3 5/16 | 1 7/8 | 6 1/2 | 4382 | 2517 | -20F to 200F | Dual Set Screw |
| 3FDD9 | Dayton | Mounted Ball Bearing | Flange | 2 | 0.625 | 0.625 | N/A | 3 17/32 | 13/32 | 1 9/32 | 2 3/8 | 4 13/32 | 2146 | 1074 | -20F to 200F | Dual Set Screw |
| 3FDE1 | Dayton | Mounted Ball Bearing | Flange | 2 | 0.75 | 0.75 | N/A | 3 17/32 | 13/32 | 1 9/32 | 2 3/8 | 4 13/32 | 2876 | 1493 | -20F to 200F | Dual Set Screw |
| 3FDE2 | Dayton | Mounted Ball Bearing | Flange | 2 | 1 | 1 | N/A | 3 57/64 | 1/2 | 1/32 | 2 3/4 | 4 7/8 | 3146 | 1771 | -20F to 200F | Dual Set Screw |
| 3FDE3 | Dayton | Mounted Ball Bearing | Flange | 2 | 1.1875 | 1.188 | N/A | 4 19/32 | 1/2 | 1/32 | 3 1/4 | 5 9/16 | 4382 | 2517 | -20F to 200F | Dual Set Screw |
| 3FDE4 | Dayton | Mounted Ball Bearing | Flange | 4 | 0.75 | 0.75 | N/A | 2 1/2 | 15/32 | 1.311 | 3 3/8 | 3 3/8 | 2876 | 1493 | -20F to 200F | Dual Set Screw |
| 3FDE5 | Dayton | Mounted Ball Bearing | Flange | 4 | 1 | 1 | N/A | 2 3/4 | 15/32 | 1.406 | 3 3/4 | 3 3/4 | 3146 | 1771 | -20F to 200F | Dual Set Screw |
| 3FDE6 | Dayton | Mounted Ball Bearing | Flange | 4 | 1.1875 | 1.188 | N/A | 3 1/4 | 15/32 | 1.583 | 4 1/4 | 4 1/4 | 4382 | 2517 | -20F to 200F | Dual Set Screw |
| 3FDE7 | Dayton | Mounted Ball Bearing | Rubber | 0 | 0.5 | 0.5 | N/A | N/A | N/A | 1 3/8 | 2/32 | 2 17/32 | 2146 | 1074 | -20F to 200F | Eccentric |
| 3FDE8 | Dayton | Mounted Ball Bearing | Rubber | 0 | 0.625 | 0.625 | N/A | N/A | N/A | 1 3/8 | 2/32 | 2 17/32 | 2146 | 1074 | -20F to 200F | Eccentric |
| 3FDE9 | Dayton | Mounted Ball Bearing | Rubber | 0 | 0.75 | 0.75 | N/A | N/A | N/A | 1/27 | 2/32 | 2 17/32 | 2876 | 1493 | -20F to 200F | Eccentric |
| 3DF1 | Dayton | Mounted Ball Bearing | Rubber | 0 | 1 | 1 | N/A | N/A | N/A | 1/27 | 2/32 | 2 17/32 | 3146 | 1771 | -20F to 200F | Eccentric |
| 3DF2 | Dayton | Mounted Ball Bearing | Rubber | 0 | 0.5 | 0.5 | N/A | N/A | N/A | 1 9/64 | 2/32 | 2 17/32 | 2146 | 1074 | -20F to 200F | Dual Set Screw |
| 3DF3 | Dayton | Mounted Ball Bearing | Rubber | 0 | 0.625 | 0.625 | N/A | N/A | N/A | 1 9/64 | 2/32 | 2 17/32 | 2146 | 1074 | -20F to 200F | Dual Set Screw |
| 3DF4 | Dayton | Mounted Ball Bearing | Rubber | 0 | 0.75 | 0.75 | N/A | N/A | N/A | 1 7/32 | 2/32 | 2 17/32 | 2876 | 1493 | -20F to 200F | Dual Set Screw |
| 3DF5 | Dayton | Mounted Ball Bearing | Rubber | 0 | 1 | 1 | N/A | N/A | N/A | 1 9/32 | 2/32 | 2 17/32 | 3146 | 1771 | -20F to 200F | Dual Set Screw |