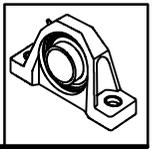
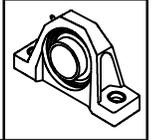


CONTENTS



E-Z KLEEN[®] Polymer-Housed Ball & Sleeve Bearings

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FEATURES/BENEFITS

Polymer-Housed Ball Bearings

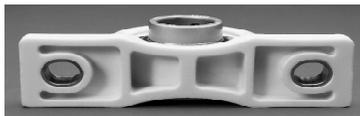
Our goal at DODGE is to create the world's most successful customer. We do that by listening and responding to our customers' needs. Customers in the food and beverage processing industry told us they needed new and improved products that help make their industry safer – products that help in the fight against contamination from bacteria such as E. coli, salmonella, and staphylococcus aureus.

DODGE delivered by expanding our high performance E-Z KLEEN line with this new, improved generation of E-Z KLEEN engineered polymer-housed ball and sleeve bearings.



New DODGE E-Z KLEEN with solid-based housing

Competitive bearing with cavities and fillings that can trap bacteria



RUGGED, SOLID-BASE HOUSING

- Manufactured with no cavities and no fillings – no traps for bacteria
- Features anti-microbial polymer that helps prevent bacterial and fungal growth
- Housing strength exceeds static capacity of bearing
- Designed with stainless steel lube fittings and stainless-steel ferrules in bolt holes
- For no relube (NL) – remove the lube fitting and install the polymer plug that is shipped with each earing
- Retains dimensional stability in harsh environments
- Resists flaking and peeling, even after repeated washdowns
- Provides excellent chemical resistance
- Available with end closures
- FDA/USDA compliant

RESULTS OF HOUSING ANTI-MICROBIAL ACTIVITY AGAINST TEST ORGANISMS

| TEST ORGANISM | TYPE OF ORGANISM | GROWTH-FREE ZONE (MM) | CONTACT INHIBITION (%) |
|-----------------------|------------------|-----------------------|------------------------|
| Staphylococcus aureus | Bacterial | 0 | 100 |
| Aspergillus niger | Fungal | 0 | 100 |

CORROSION-RESISTANT BALL BEARING INSERTS

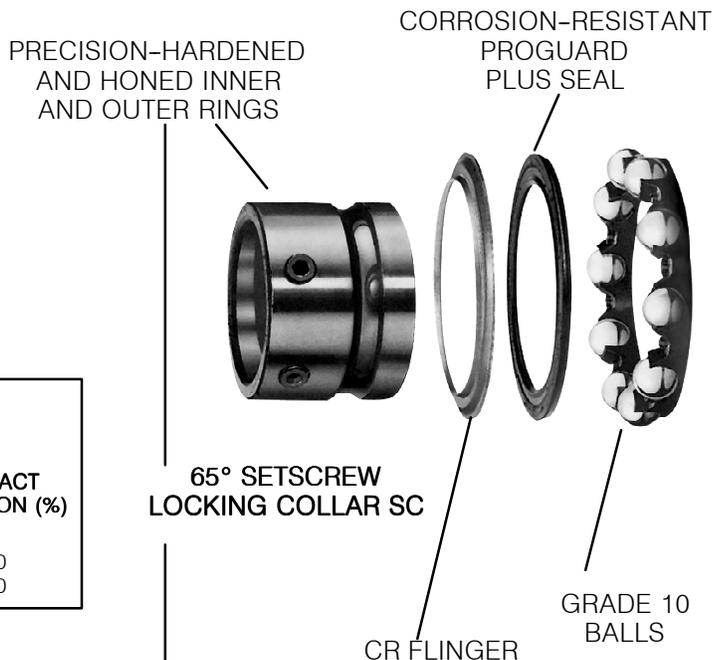
- Corrosion-resistant PROGUARD™ Plus seal
- Corrosion-resistant inner and outer ring
- Stainless-steel setscrews (SC) and CR capscrew (D-LOK)
- FDA/USDA-approved lubricant
- Relubricable
- Anti-rotation pin
- Reinforced, stabilized nylon cage
- Offered in inch and metric sizes
- Temperature range -20° to +225° F

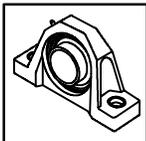
TWO SHAFT-LOCKING SYSTEMS FROM STOCK

- SC – Two stainless-steel setscrews set 65° apart
- D-LOK – Corrosion-resistant concentric collar

POPULAR HOUSING STYLES

- Pillow blocks
- Tapped-base pillow blocks
- 2- and 4-bolt flange bearings
- Flange brackets
- Wide slot take-up bearings

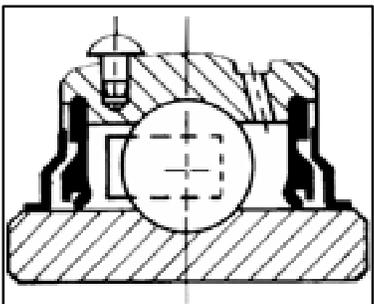




FEATURES/BENEFITS

Polymer-Housed Ball Bearings

DODGE PROGUARD™ PLUS SEAL



Corrosion-resistant PROGUARD Plus seal with flingers – a combination contact land-riding seal and labyrinth – keeps lubricants in, contaminants out.



D-LOK DL

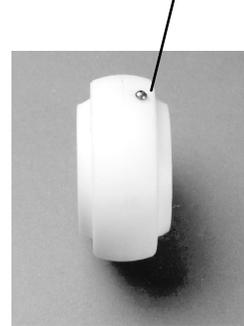
PRECISION-HARDENED AND HONED INNER AND OUTER RINGS

Precision-hardened and honed inner and outer rings for wear resistance, quieter operation, and longer life.

ANTI-ROTATION PIN

Anti-rotation pin prevents rotation of the insert within the housing. Simple and effective, it makes inserts easier to replace.

STAINLESS-STEEL ANTI-ROTATION PIN



POLYMER SLEEVE

E-Z KLEEN POLYMER-HOUSED BEARING WITH POLYMER SLEEVE INSERT



- Targeted for wet, cool, and cold-side environments/applications
- Self-lubricating polymer sleeve insert
- All polymer and stainless-steel construction
- Features stainless-steel anti-rotation pin on sphere of insert
- Resists fungus and bacterial growth
- Ensures quiet operation
- Conforms to FDA/USDA specifications
- Offered in both inch and meter sizes

ANTI-ROTATION PIN

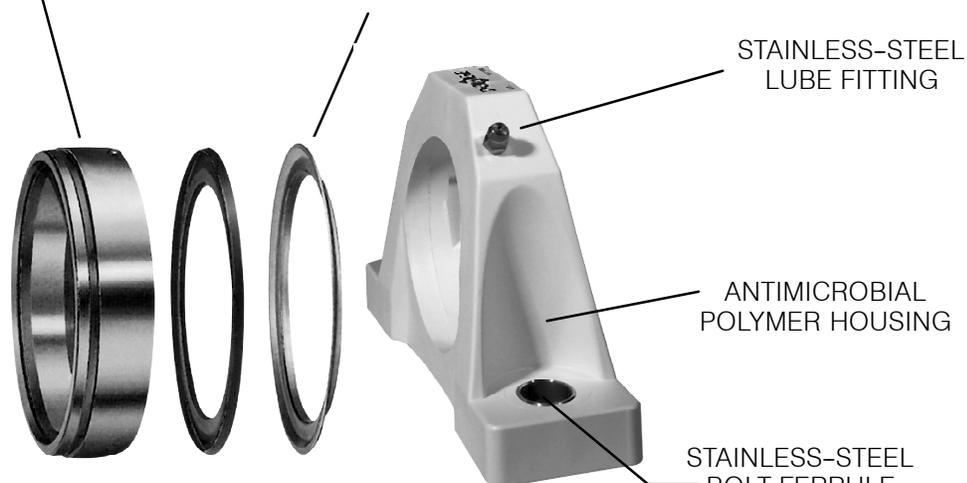
CORROSION-RESISTANT FLINGER

STAINLESS-STEEL LUBE FITTING

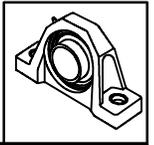
ANTIMICROBIAL POLYMER HOUSING

STAINLESS-STEEL BOLT FERRULE

CORROSION-RESISTANT PROGUARD PLUS SEAL



HOW TO ORDER/ NOMENCLATURE



Polymer-Housed Units

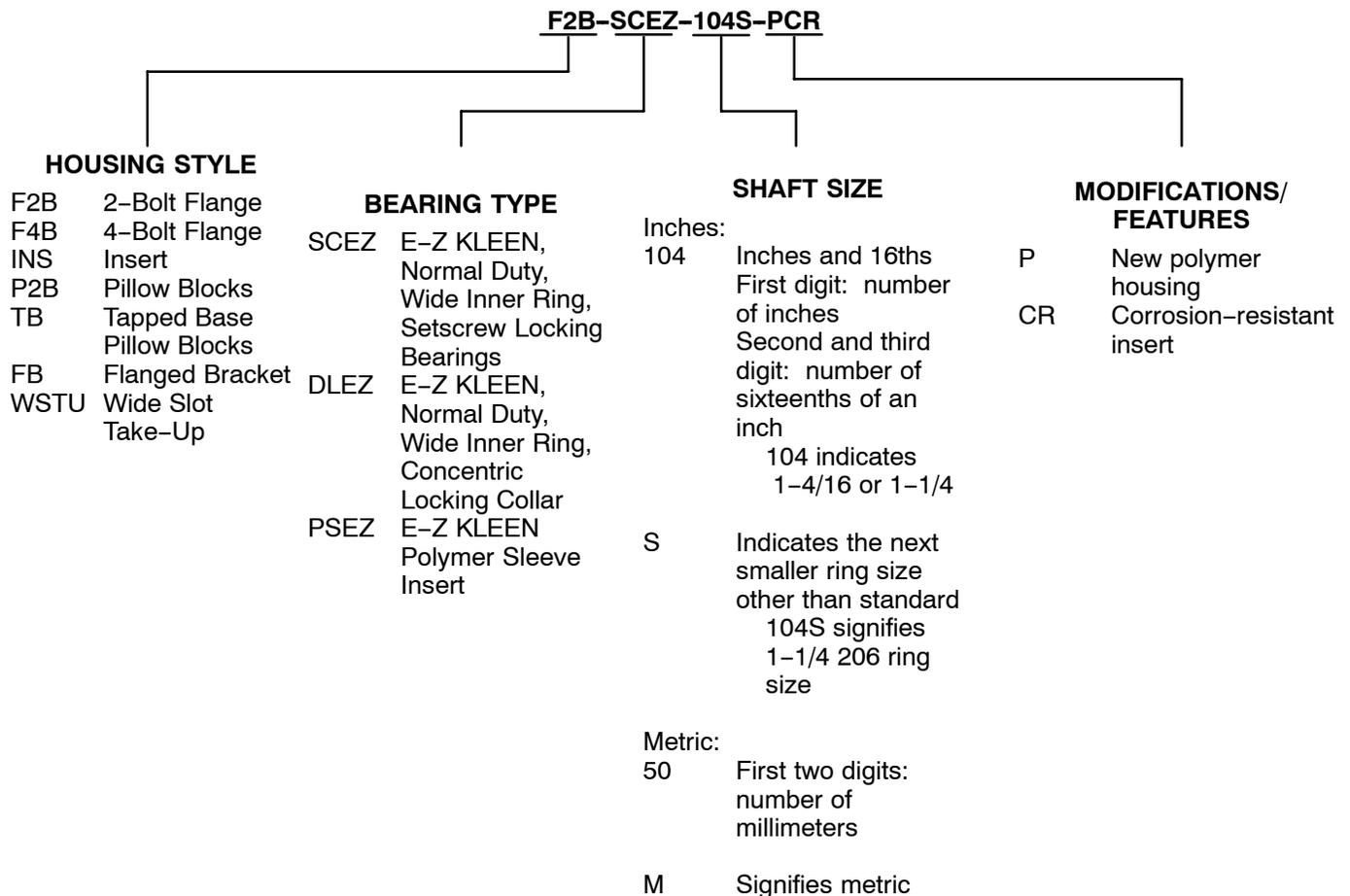
HOW TO ORDER

There are two ways to specify DODGE polymer-housed ball bearings. Most of the product offerings have part numbers with listings shown throughout this brochure. Use of part numbers ensures accurate order processing.

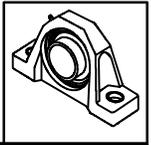
When part numbers are not shown, the product may be specified by description or part name. This method is used when ordering units that include modifications or options. To order by description, use the nomenclature key shown below, and add any special instructions to the end of the description for options not covered by the nomenclature.

NOMENCLATURE

The following is an explanation of the DODGE polymer-housed ball bearing nomenclature system. For example:



| | | | |
|--------------------------------|--|------------------------|---------------------------|
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|--------------------------------|--|------------------------|---------------------------|



EASY SELECTION

Selection Of DODGE E-Z Kleen Polymer-Housed Ball Bearings

DODGE polymer-housed ball bearings are primarily designed for radial loading. However, they have the capacity to carry thrust loads and combined radial/thrust loads. The maximum recommended load which can be applied is limited by various components in the system, such as bearing, housing, shaft, shaft attachment, speed, and life requirements as listed in this catalog and the instruction manual that accompanies each bearing. DODGE polymer-housed ball bearings have been applied successfully when these limits have been exceeded under controlled operating conditions. Contact DODGE Engineering, 864-297-2800, for applications which exceed these recommendations.

Select a bearing from the Selection Tables that has a radial load rating at the operating speed equal to or greater than the calculated Equivalent Radial Load for a desired (Table 2 for English shaft sizes and Table for metric shaft sizes.) This simple method is all that is required for the majority of general applications and provides for occasional average shock loads.

L₁₀ Hours Life – is the life which may be expected from at least 90% of a given group of bearings operating under identical conditions.

Heavy Service – For heavy shock loads, frequent shock loads or severe vibrations, add up to 50% (according to severity of conditions) to the Equivalent Radial Load to obtain a Modified Equivalent Radial Load. Consult Application Engineering for additional selection assistance.

A maximum thrust load value of C/10 is recommended as a guide for general applications and will give adequate L₁₀ life. If the thrust load exceeds this limit, it is advisable to use auxiliary thrust carrying devices, such as a shaft shoulder, snap ring, or a thrust collar. Where substantial radial load pulls the housing away from the mounting base, both the hold-down bolts and housing must be of adequate strength. Auxiliary load carrying devices, such as shear bars, are advisable for side or end-loading of pillow blocks and radial loads for flange units.

To determine the L₁₀ hours life for loads and RPMs not listed, use the following equation:

$$L_{10} = \left(\frac{C}{P}\right)^3 \times \frac{16667}{n}$$

Where:

- L₁₀ = Life, hours
- C = Dynamics capacity, lbs, (N)
- P = Equivalent Radial Load, lbs, (N)
- n = Rotational speed, RPM

When the load on a ball bearing is solely a radial load with no thrust (axial) load, the Equivalent Radial Load (P) is equal to the actual radial load. However, when the thrust (axial) load is applied, the radial and thrust loads applied must be converted into an Equivalent Radial Load. The use of the X (radial factor) and Y

(thrust factor) from Table 1 convert the actual applied thrust and radial loads to an Equivalent Radial Load, which has the same effect on the life of a bearing as a radial load on this magnitude.

$$P = (X \times F_R) + (Y \times F_A)$$

Where:

- P = Equivalent Radial Loads, lbs
- F_R = Radial load, lbs
- F_A = Thrust load, lbs
- e = Thrust load to radial load factor (Table 1)
- X = Radial load factor (Table 1)
- Y = Thrust factor (Table 1)
- C_O = Basic static capacity (Table 2 or 3)

To find X and Y, first calculate F_A/C_O to determine e. Calculate F_A/F_R, and compare to e to determine the X and Y factors to use from Table 1.

Substitute all known values into the Equivalent Radial Load equation. The Equivalent Radial Load (P) thus determined can be used in the L₁₀ life formula or compared to the allowable Equivalent Radial Load rating desired in the expanded rating chart to select a bearing (Table 2 or 3).

If calculated value of P is less than F_R, use P = F_R.

Table 1

| $\frac{F_A}{C_O}$ | e | Radial/Thrust Factors | | | |
|-------------------|-----|--|---|---|------|
| | | If F _A /F _R is equal to or less than e | | If F _A /F _R is greater than e | |
| | | F _A /F _R ≤ e | | F _A /F _R ≥ e | |
| | | X | Y | X | Y |
| .014 | .19 | 1 | 0 | .56 | 2.30 |
| .021 | .21 | 1 | 0 | .56 | 2.15 |
| .028 | .22 | 1 | 0 | .56 | 1.99 |
| .042 | .24 | 1 | 0 | .56 | 1.85 |
| .056 | .26 | 1 | 0 | .56 | 1.71 |
| .070 | .27 | 1 | 0 | .56 | 1.63 |
| .084 | .28 | 1 | 0 | .56 | 1.55 |
| .110 | .30 | 1 | 0 | .56 | 1.45 |
| .170 | .34 | 1 | 0 | .56 | 1.31 |
| .280 | .38 | 1 | 0 | .56 | 1.15 |
| .420 | .42 | 1 | 0 | .56 | 1.04 |
| .560 | .44 | 1 | 0 | .56 | 1.00 |

| | | | |
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EASY SELECTION

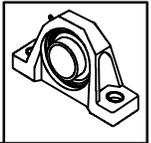


TABLE 2 – EASY SELECTION FOR POLYMER-HOUSED BALL BEARING MOUNTED UNITS – INCH

Load ratings in pounds (lbs)

| RING SIZE | SHAFT SIZE | DYNAMIC CAPACITY C ₁ , lbs. | STATIC CAPACITY C ₀ , LBS | L ₁₀ LIFE HOURS | ALLOWABLE EQUIVALENT RADIAL LOAD RATINGS (lbs) AT VARIOUS RPM* | | | | | | | | | | | | | | | |
|-----------|---------------------------|--|--------------------------------------|----------------------------|--|------|------|-----|-----|------|------|------|------|------|------|------|------|------|------|------|
| | | | | | 50 | 150 | 250 | 500 | 750 | 1000 | 1500 | 1750 | 2000 | 2500 | 3000 | 3500 | 4500 | 5000 | 5500 | 7500 |
| 204 | 3/4 | 2899 | 1390 | 20000 | 740 | 515 | 435 | 345 | 300 | 275 | 240 | 225 | 215 | 200 | 190 | 180 | 165 | 160 | 155 | 140 |
| | | | | 30000 | 645 | 450 | 380 | 300 | 260 | 240 | 210 | 200 | 190 | 175 | 165 | 155 | 145 | 140 | 135 | 120 |
| | | | | 40000 | 590 | 410 | 345 | 275 | 240 | 215 | 190 | 180 | 170 | 160 | 150 | 145 | 130 | 125 | 125 | 110 |
| | | | | 60000 | 515 | 355 | 300 | 240 | 210 | 190 | 165 | 155 | 150 | 140 | 130 | 125 | 115 | 110 | 105 | 95 |
| | | | | 100000 | 435 | 300 | 255 | 200 | 175 | 160 | 140 | 130 | 125 | 115 | 110 | 105 | 190 | 95 | 90 | 80 |
| 205 | 7/8 15/16 1 | 3146 | 1565 | 20000 | 805 | 560 | 470 | 375 | 325 | 295 | 260 | 245 | 235 | 220 | 205 | 195 | 180 | 175 | 170 | 150 |
| | | | | 30000 | 705 | 485 | 410 | 325 | 285 | 260 | 225 | 215 | 205 | 190 | 180 | 170 | 155 | 150 | 145 | 130 |
| | | | | 40000 | 640 | 445 | 375 | 295 | 260 | 235 | 205 | 195 | 185 | 175 | 165 | 155 | 140 | 135 | 135 | 120 |
| | | | | 60000 | 560 | 385 | 325 | 260 | 225 | 205 | 180 | 170 | 165 | 150 | 140 | 135 | 125 | 120 | 115 | 105 |
| | | | | 100000 | 470 | 325 | 275 | 220 | 190 | 175 | 150 | 145 | 135 | 125 | 120 | 115 | 195 | 100 | 100 | 90 |
| 206 | 1-1/8 1-3/16 1-1/4 | 4368 | 2250 | 20000 | 1115 | 775 | 655 | 520 | 455 | 410 | 360 | 340 | 325 | 305 | 285 | 270 | 250 | 240 | 235 | |
| | | | | 30000 | 975 | 675 | 570 | 455 | 395 | 360 | 315 | 300 | 285 | 265 | 250 | 235 | 220 | 210 | 205 | |
| | | | | 40000 | 885 | 615 | 520 | 410 | 360 | 325 | 285 | 270 | 260 | 240 | 225 | 215 | 200 | 190 | 185 | |
| | | | | 60000 | 775 | 535 | 455 | 360 | 315 | 285 | 250 | 235 | 225 | 210 | 200 | 190 | 175 | 165 | 160 | |
| | | | | 100000 | 655 | 455 | 380 | 305 | 265 | 240 | 210 | 200 | 190 | 175 | 165 | 160 | 145 | 140 | 135 | |
| 207 | 1-1/4 1-3/8 1-7/16 | 5759 | 3065 | 20000 | 1475 | 1020 | 860 | 685 | 595 | 545 | 475 | 450 | 430 | 400 | 375 | 355 | 330 | 315 | 305 | |
| | | | | 30000 | 1285 | 890 | 755 | 595 | 520 | 475 | 415 | 395 | 375 | 350 | 330 | 310 | 285 | 275 | 270 | |
| | | | | 40000 | 1170 | 810 | 685 | 545 | 475 | 430 | 375 | 355 | 340 | 315 | 300 | 285 | 260 | 250 | 245 | |
| | | | | 60000 | 1020 | 710 | 595 | 475 | 415 | 375 | 330 | 310 | 300 | 275 | 260 | 250 | 230 | 220 | 215 | |
| | | | | 100000 | 860 | 595 | 505 | 400 | 350 | 315 | 275 | 265 | 250 | 235 | 220 | 210 | 190 | 185 | 180 | |
| 208 | 1-1/2 | 7332 | 4005 | 20000 | 1875 | 1300 | 1095 | 870 | 760 | 690 | 605 | 575 | 550 | 510 | 480 | 455 | 420 | 405 | | |
| | | | | 30000 | 1640 | 1135 | 960 | 760 | 665 | 605 | 525 | 500 | 480 | 445 | 420 | 400 | 365 | 355 | | |
| | | | | 40000 | 1490 | 1030 | 870 | 690 | 605 | 550 | 480 | 455 | 435 | 405 | 380 | 360 | 330 | 320 | | |
| | | | | 60000 | 1300 | 900 | 760 | 605 | 525 | 480 | 420 | 400 | 380 | 355 | 330 | 315 | 290 | 280 | | |
| | | | | 100000 | 1095 | 760 | 640 | 510 | 445 | 405 | 355 | 335 | 320 | 300 | 280 | 265 | 245 | 235 | | |
| 209 | 1-5/8 1-11/16 1-3/4 | 7891 | 4450 | 20000 | 2020 | 1400 | 1180 | 935 | 820 | 745 | 650 | 615 | 590 | 550 | 515 | 490 | 450 | 435 | | |
| | | | | 30000 | 1765 | 1225 | 1030 | 820 | 715 | 650 | 570 | 540 | 515 | 480 | 450 | 430 | 395 | 380 | | |
| | | | | 40000 | 1600 | 1110 | 935 | 745 | 650 | 590 | 515 | 490 | 470 | 435 | 410 | 390 | 360 | 345 | | |
| | | | | 60000 | 1400 | 970 | 820 | 650 | 570 | 515 | 450 | 430 | 410 | 380 | 360 | 340 | 310 | 300 | | |
| | | | | 100000 | 1180 | 820 | 690 | 550 | 480 | 435 | 380 | 360 | 345 | 320 | 300 | 285 | 265 | 255 | | |
| 210 | 1-15/16 2 | 7891 | 4450 | 20000 | 2020 | 1400 | 1180 | 935 | 820 | 745 | 650 | 615 | 590 | 550 | 515 | 490 | 450 | | | |
| | | | | 30000 | 1765 | 1225 | 1030 | 820 | 715 | 650 | 570 | 540 | 515 | 480 | 450 | 430 | 395 | | | |
| | | | | 40000 | 1600 | 1110 | 935 | 745 | 650 | 590 | 515 | 490 | 470 | 435 | 410 | 390 | 360 | | | |
| | | | | 60000 | 1400 | 970 | 820 | 650 | 570 | 515 | 450 | 430 | 410 | 380 | 360 | 340 | 310 | | | |
| | | | | 100000 | 1180 | 820 | 690 | 550 | 480 | 435 | 380 | 360 | 345 | 320 | 300 | 285 | 265 | | | |

*SLIGHT INTERFERENCE FIT REQUIRED WHEN OPERATING TO THE RIGHT OF THE HEAVY LINE OR IN THE SHADED AREA

Note: Because the allowable loads – especially at low speeds – are extremely high, be sure the shaft strength is adequate and the pillow blocks are base loaded. When imposed load is horizontal, be sure hold-down bolts are adequate. If bearings are cap loaded, full details on load, speed, and shaft size should be referred to DODGE Application Engineering.

| | | | |
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| FEATURES/BENEFITS PAGE B1-2 | HOW TO ORDER/ NOMENCLATURE PAGE B1-4 | INTERCHANGE PAGE B1-38 | |
|--------------------------------|--|---------------------------|--|

EASY SELECTION



TABLE 3 – EASY SELECTION FOR POLYMER-HOUSED BALL BEARING MOUNTED UNITS – METRIC

Load ratings in Newtons (N)

| RING SIZE | SHAFT SIZE | DYNAMIC CAPACITY C, N | STATIC CAPACITY C ₀ , N | L ₁₀ LIFE HOURS | ALLOWABLE EQUIVALENT RADIAL LOAD RATINGS (N) AT VARIOUS RPM* | | | | | | | | | | | | | | | | |
|-----------|------------|-----------------------|------------------------------------|----------------------------|--|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|
| | | | | | 50 | 150 | 250 | 500 | 750 | 1000 | 1500 | 1750 | 2000 | 2500 | 3000 | 3500 | 4500 | 5000 | 5500 | 7500 | |
| 204 | 20mm | 12895 | 6183 | 20000 | 3292 | 2291 | 1935 | 1535 | 1334 | 1223 | 1068 | 1001 | 956 | 890 | 845 | 801 | 734 | 712 | 689 | 623 | |
| | | | | 30000 | 2869 | 2002 | 1690 | 1334 | 1156 | 1068 | 934 | 890 | 845 | 778 | 734 | 689 | 645 | 623 | 600 | 534 | |
| | | | | 40000 | 2624 | 1824 | 1535 | 1223 | 1068 | 956 | 845 | 801 | 756 | 712 | 667 | 645 | 578 | 556 | 556 | 556 | 489 |
| | | | | 60000 | 2291 | 1579 | 1334 | 1068 | 934 | 845 | 734 | 689 | 667 | 623 | 578 | 556 | 512 | 489 | 467 | 467 | 423 |
| | | | | 100000 | 1935 | 1334 | 1134 | 890 | 778 | 712 | 623 | 578 | 556 | 512 | 489 | 467 | 400 | 423 | 400 | 356 | |
| 205 | 25mm | 13993 | 6961 | 20000 | 3581 | 2491 | 2091 | 1668 | 1446 | 1312 | 1156 | 1090 | 1045 | 979 | 912 | 867 | 801 | 778 | 756 | 667 | |
| | | | | 30000 | 3136 | 2157 | 1824 | 1446 | 1268 | 1156 | 1001 | 956 | 912 | 845 | 801 | 756 | 689 | 667 | 645 | 578 | |
| | | | | 40000 | 2847 | 1979 | 1668 | 1312 | 1156 | 1045 | 912 | 867 | 823 | 778 | 734 | 689 | 623 | 600 | 600 | 534 | |
| | | | | 60000 | 2491 | 1712 | 1446 | 1156 | 1001 | 912 | 801 | 756 | 734 | 667 | 623 | 600 | 556 | 534 | 512 | 467 | |
| | | | | 100000 | 2091 | 1446 | 1223 | 979 | 845 | 778 | 667 | 645 | 600 | 556 | 534 | 512 | 467 | 445 | 445 | 400 | |
| 206 | 30mm | 19429 | 10008 | 20000 | 4960 | 3447 | 2913 | 2313 | 2024 | 1824 | 1601 | 1512 | 1446 | 1357 | 1268 | 1201 | 1112 | 1068 | 1045 | | |
| | | | | 30000 | 4337 | 3002 | 2535 | 2024 | 1757 | 1601 | 1401 | 1334 | 1268 | 1179 | 1112 | 1045 | 979 | 934 | 912 | | |
| | | | | 40000 | 3936 | 2736 | 2313 | 1824 | 1601 | 1446 | 1268 | 1201 | 1156 | 1068 | 1001 | 956 | 890 | 845 | 823 | | |
| | | | | 60000 | 3447 | 2380 | 2024 | 1601 | 1401 | 1268 | 1112 | 1045 | 1001 | 934 | 890 | 845 | 778 | 734 | 712 | | |
| | | | | 100000 | 2913 | 2024 | 1690 | 1357 | 1179 | 1068 | 934 | 890 | 845 | 778 | 734 | 712 | 645 | 623 | 600 | | |
| 207 | 35mm | 25616 | 13633 | 20000 | 6561 | 4537 | 3825 | 3047 | 2647 | 2424 | 2113 | 2002 | 1913 | 1779 | 1668 | 1579 | 1468 | 1401 | 1357 | | |
| | | | | 30000 | 5716 | 3959 | 3358 | 2647 | 2313 | 2113 | 1846 | 1757 | 1668 | 1557 | 1468 | 1379 | 1268 | 1223 | 1201 | | |
| | | | | 40000 | 5204 | 3603 | 3047 | 2424 | 2113 | 1913 | 1668 | 1579 | 1512 | 1401 | 1334 | 1268 | 1156 | 1112 | 1090 | | |
| | | | | 60000 | 4537 | 3158 | 2647 | 2113 | 1846 | 1668 | 1468 | 1379 | 1334 | 1223 | 1156 | 1112 | 1023 | 979 | 956 | | |
| | | | | 100000 | 3825 | 2647 | 2246 | 1779 | 1557 | 1401 | 1223 | 1179 | 1112 | 1045 | 979 | 934 | 845 | 823 | 801 | | |
| 208 | 40mm | 32613 | 17814 | 20000 | 8340 | 5782 | 4871 | 3870 | 3380 | 3069 | 2691 | 2558 | 2446 | 2268 | 2135 | 2024 | 1868 | 1801 | | | |
| | | | | 30000 | 7295 | 5048 | 4270 | 3380 | 2958 | 2691 | 2335 | 2224 | 2135 | 1979 | 1868 | 1779 | 1624 | 1579 | | | |
| | | | | 40000 | 6628 | 4581 | 3870 | 3069 | 2691 | 2446 | 2135 | 2024 | 1935 | 1801 | 1690 | 1601 | 1468 | 1423 | | | |
| | | | | 60000 | 5782 | 4003 | 3380 | 2691 | 2335 | 2135 | 1868 | 1779 | 1690 | 1579 | 1468 | 1401 | 1290 | 1245 | | | |
| | | | | 100000 | 4871 | 3380 | 2847 | 2268 | 1979 | 1801 | 1579 | 1490 | 1423 | 1334 | 1245 | 1179 | 1090 | 1045 | | | |
| 209 | 45mm | 35099 | 19794 | 20000 | 8985 | 6227 | 5249 | 4159 | 3647 | 3314 | 2891 | 2736 | 2624 | 2446 | 2291 | 2180 | 2002 | 1935 | | | |
| | | | | 30000 | 7851 | 5449 | 4581 | 3647 | 3180 | 2891 | 2535 | 2402 | 2291 | 2135 | 2002 | 1913 | 1757 | 1690 | | | |
| | | | | 40000 | 7117 | 4937 | 4159 | 3314 | 2891 | 2624 | 2291 | 2180 | 2091 | 1935 | 1824 | 1735 | 1601 | 1535 | | | |
| | | | | 60000 | 6227 | 4315 | 3647 | 2891 | 2535 | 2291 | 2002 | 1913 | 1824 | 1690 | 1601 | 1512 | 1379 | 1334 | | | |
| | | | | 100000 | 5249 | 3647 | 3069 | 2446 | 2135 | 1935 | 1690 | 1601 | 1535 | 1423 | 1334 | 1268 | 1179 | 1134 | | | |
| 210 | 50mm | 35099 | 19794 | 20000 | 8985 | 6227 | 5249 | 4159 | 3647 | 3314 | 2891 | 2736 | 2624 | 2446 | 2291 | 2180 | 2002 | | | | |
| | | | | 30000 | 7851 | 5449 | 4581 | 3647 | 3180 | 2891 | 2535 | 2402 | 2291 | 2135 | 2002 | 1913 | 1757 | | | | |
| | | | | 40000 | 7117 | 4937 | 4159 | 3314 | 2891 | 2624 | 2291 | 2180 | 2091 | 1935 | 1824 | 1735 | 1601 | | | | |
| | | | | 60000 | 6227 | 4315 | 3647 | 2891 | 2535 | 2291 | 2002 | 1913 | 1824 | 1690 | 1601 | 1512 | 1379 | | | | |
| | | | | 100000 | 5249 | 3647 | 3069 | 2446 | 2135 | 1935 | 1690 | 1601 | 1535 | 1423 | 1334 | 1268 | 1179 | | | | |

*SLIGHT INTERFERENCE FIT REQUIRED WHEN OPERATING TO THE RIGHT OF THE HEAVY LINE OR IN THE SHADED AREA

Note: Because the allowable loads – especially at low speeds – are extremely high, be sure the shaft strength is adequate and the pillow blocks are base loaded. When imposed load is horizontal, be sure hold-down bolts are adequate. If bearings are cap loaded, full details on load, speed, and shaft size should be referred to DODGE Application Engineering.

| | | | |
|--------------------------------|--|---------------------------|--|
| FEATURES/BENEFITS PAGE B1-2 | HOW TO ORDER/ NOMENCLATURE PAGE B1-4 | INTERCHANGE PAGE B1-38 | |
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EASY SELECTION

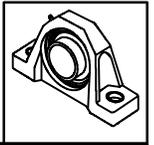


TABLE 4 – EASY SELECTION FOR POLYMER-HOUSED SLEEVE BEARING MOUNTED UNITS – INCH

RADIAL LOAD RATINGS (LBS) AT VARIOUS REVOLUTIONS PER MINUTE (RPM)

| Series | Shaft Size | Up To 10 | 25 | 50 | 75 | 100 | 150 | 200 | 250 |
|--------|------------------|----------|------|-----|-----|-----|-----|-----|-----|
| 204 | 3/4 | 450 | 400 | 375 | 300 | 230 | 175 | 110 | 90 |
| 205 | 1 | 600 | 550 | 450 | 215 | 235 | 175 | 110 | 90 |
| 206 | 1-3/16 1-1/4 | 900 | 800 | 500 | 325 | 250 | 175 | 110 | 90 |
| 207 | 1-1/4 1-7/16 | 1000 | 900 | 600 | 400 | 300 | 175 | 120 | 95 |
| 208 | 1-1/2 | 1400 | 1200 | 700 | 430 | 320 | 180 | 125 | 95 |
| 209 | 1-11/16 1-3/4 | 1600 | 1400 | 725 | 435 | 335 | 180 | 125 | 95 |
| 210 | 1-15/16 | 1800 | 1600 | 750 | 450 | 350 | 185 | 130 | 100 |

RADIAL LOAD RATINGS (LBS) AT VARIOUS REVOLUTIONS PER MINUTE (RPM)

| 650Series | Shaft Size | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 650 |
|-----------|------------------|-----|-----|-----|-----|-----|-----|-----|-----|
| 204 | 3/4 | 60 | 50 | 45 | 40 | 35 | 25 | 20 | 15 |
| 205 | 1 | 60 | 50 | 45 | 40 | 35 | 25 | 20 | 15 |
| 206 | 1-3/16 1-1/4 | 65 | 60 | 50 | 40 | 35 | 30 | 25 | 20 |
| 207 | 1-1/4 1-7/16 | 70 | 65 | 55 | 45 | 40 | 35 | 30 | |
| 208 | 1-1/2 | 70 | 65 | 55 | 45 | 40 | 35 | | |
| 209 | 1-11/16 1-3/4 | 70 | 65 | 55 | 45 | 40 | | | |
| 210 | 1-15/16 | 80 | 70 | 60 | 50 | 45 | | | |

Continuous operating temperature: -40 to 180° F

| | | | |
|--------------------------------|--|---------------------------|--|
| FEATURES/BENEFITS PAGE B1-2 | HOW TO ORDER/ NOMENCLATURE PAGE B1-4 | INTERCHANGE PAGE B1-38 | |
|--------------------------------|--|---------------------------|--|

EASY SELECTION



TABLE 5 – EASY SELECTION FOR POLYMER-HOUSED SLEEVE BEARING MOUNTED UNITS – METRIC

RADIAL LOAD RATINGS (NEWTONS N) AT VARIOUS REVOLUTIONS PER MINUTE (RPM)

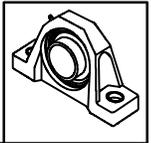
| Series | Shaft Size | Up To 10 | 25 | 50 | 75 | 100 | 150 | 200 | 250 |
|--------|------------|----------|------|------|------|------|------|-----|-----|
| 204 | 20 | 2000 | 1775 | 1665 | 1330 | 1020 | 775 | 485 | 400 |
| 205 | 25 | 2665 | 2445 | 2000 | 1400 | 1045 | 775 | 485 | 400 |
| 206 | 30 | 4000 | 3555 | 2220 | 1445 | 1110 | 775 | 485 | 400 |
| 207 | 35 | 4445 | 4000 | 2665 | 1775 | 1330 | 775 | 530 | 420 |
| 208 | 40 | 6225 | 5335 | 3110 | 1910 | 1420 | 8000 | 555 | 420 |
| 209 | 45 | 7115 | 6225 | 3220 | 1930 | 1490 | 8000 | 555 | 420 |
| 210 | 50 | 8005 | 7115 | 3335 | 2000 | 1555 | 820 | 575 | 440 |

RADIAL LOAD RATINGS (NEWTONS N) AT VARIOUS REVOLUTIONS PER MINUTE (RPM)

| Series | Shaft Size | 300 | 350 | 400 | 450 | 500 | 550 | 600 | 650 |
|--------|------------|-----|-----|-----|-----|-----|-----|-----|-----|
| 204 | 20 | 265 | 220 | 200 | 175 | 155 | 110 | 85 | 65 |
| 205 | 25 | 265 | 220 | 200 | 175 | 155 | 110 | 85 | 65 |
| 206 | 30 | 285 | 265 | 220 | 175 | 155 | 130 | 110 | 85 |
| 207 | 35 | 310 | 285 | 240 | 200 | 175 | 155 | 130 | |
| 208 | 40 | 310 | 285 | 240 | 200 | 175 | 155 | | |
| 209 | 45 | 310 | 285 | 240 | 200 | 175 | | | |
| 210 | 50 | 355 | 310 | 265 | 220 | 200 | | | |

Continuous operating temperature: -40 to 82°C

| | | | |
|--------------------------------|--|---------------------------|--|
| FEATURES/BENEFITS PAGE B1-2 | HOW TO ORDER/ NOMENCLATURE PAGE B1-4 | INTERCHANGE PAGE B1-38 | |
|--------------------------------|--|---------------------------|--|



EASY SELECTION

E-Z KLEEN HOUSINGS

| General Resistance to Chemical Groups at Room Temperature (20°C/68°F) | | |
|--|-----------------------|------------|
| Chemical Group | Condition Or Subgroup | Resistance |
| Inorganic Acids (non-oxidizing) | concentrated | - |
| | diluted (1:1) | +(1) |
| | highly diluted | +(1) |
| Inorganic Acids (oxidizing) | concentrated | - |
| | diluted (1:1) | - |
| | highly diluted | + |
| Organic Acids | concentrated | = |
| | diluted (1:1) | + |
| | highly diluted | + |
| Bases | concentrated | - |
| | diluted (1:1) | - |
| | highly diluted | = |
| Salt Solutions | acidic | + |
| | neutral | + |
| | basic | = |
| Aliphatic Hydrocarbons | | + |
| | oils and greases | + |
| Aromatic Hydrocarbons | | = |
| | phenols | - |
| Halogenated Hydrocarbons | perhalogenated | + |
| | partially halogenated | - |
| Alcohols | monovalent | + |
| | polyvalent | = |
| Ketones | | = |
| Esters | | = |
| Ethers | | + |
| (1) except hydrofluoric acid | | |
| (+) excellent resistance (=) good-fair resistance (-) fair-poor resistance (blank) no data available | | |

| | | | |
|--------------------------------|--|---------------------------|--|
| FEATURES/BENEFITS PAGE B1-2 | HOW TO ORDER/ NOMENCLATURE PAGE B1-4 | INTERCHANGE PAGE B1-38 | |
|--------------------------------|--|---------------------------|--|

EASY SELECTION



BALL BEARING AND POLYMER INSERT WITH E-Z KLEEN HOUSINGS

| CHEMICAL RESISTANCE CHART | | | | | | |
|---|----------------|------------------|----------------|-------------------|----------------|-------------------|
| Chemical Agent | Solution Conc. | @ 23°C (73°F) | | @ 60°C (140°F) | | @ 80°C (175°F) |
| | | Housing | Polymer Insert | Housing | Polymer Insert | Housing |
| A | | | | | | |
| Acetic Acid | 5% | + | + | = | | = |
| Acetic Acid | 10% | + | | = | | = |
| Acetic Acid | 20% | = | - | = | - | = |
| Acetic Acid | 80% | = | - | = | - | = |
| Acetic Acid | 100% | = | | = | | = |
| Acetone | | = | = | | | |
| Ammonium Chloride | 10% | | + | | + | |
| Ammonium Hydroxide | 10% | = | - | | | |
| Ammonium Hydroxide | conc. | - | | | | |
| Aniline | | + | = | | = | |
| B | | | | | | |
| Benzene | | = | = | = | = | |
| Bleaching Lye | | + | | + | | |
| Brake Fluid | | + | + | + | + | + |
| Butane | | + | | | | |
| Butanol | | = | | = | | |
| Butyl Acetate | | + | | = | | |
| C | | | | | | |
| Calcium Chloride | 5% | + | + | + | | |
| Calcium Chloride | 10% | + | | + | | |
| Calcium Hydroxide | 10% | | + | | + | |
| Calcium Hypochlorite | | + | | + | | |
| Carbon Disulphide | | + | | | | |
| Carbon Tetrachloride | | + | + | | | |
| Castor Oil | | | + | | | |
| Chloroform | | - | | | | |
| Chromic Acid | 40% | + | | - | | - |
| Citric Acid | 10% | + | | + | | + |
| Cottonseed Oil | | + | | + | | + |
| Cresol | | - | | - | | - |
| D | | | | | | |
| Detergents | 1% | + | + | = | | - |
| Detergents | 25% | + | + | = | | - |
| Dibutyl Phthalate | | + | | + | | |
| Diesel Oil | | + | | | | |
| Dioxane | | + | = | - | = | |
| E | | | | | | |
| Ethanol | | + | = | | | |
| Ether (diethyl-) | | + | | | | |
| Ethyl Acetate | | = | = | | | |
| Ethylene Dichloride | | - | | | | |
| (+) excellent resistance (=) good-fair resistance (-) fair-poor resistance (blank) no data available | | | | | | |

| | | | |
|--------------------------------|--|---------------------------|--|
| FEATURES/BENEFITS PAGE B1-2 | HOW TO ORDER/ NOMENCLATURE PAGE B1-4 | INTERCHANGE PAGE B1-38 | |
|--------------------------------|--|---------------------------|--|

EASY SELECTION



BALL BEARING AND POLYMER INSERT WITH E-Z KLEEN HOUSINGS

| CHEMICAL RESISTANCE CHART | | | | | | |
|---------------------------|----------------|---------------|----------------|----------------|----------------|----------------|
| Chemical Agent | Solution Conc. | @ 23°C (73°F) | | @ 60°C (140°F) | | @ 80°C (175°F) |
| | | Housing | Polymer Insert | Housing | Polymer Insert | Housing |
| F | | | | | | |
| Ferrous Chloride | 5% | | + | | | |
| Formic Acid | 5% | + | | = | | + |
| Formic Acid | 90% | = | | - | | - |
| Freon 11 | | + | | | | |
| G | | | | | | |
| Gasoline | | + | + | | | |
| Glycerol (Glycerin) | | = | | = | | |
| Glycol | | = | | = | | |
| Grease | | + | + | + | + | + |
| H | | | | | | |
| Heptane | | + | | | | |
| Hexane | | + | + | | + | |
| Hydrochloric Acid | 10% | + | - | = | - | - |
| Hydrochloric Acid | 90% | - | - | - | - | - |
| Hydrofluoric Acid | 5% | - | | - | | - |
| Hydrofluoric Acid | 50% | - | | - | | - |
| Hydrogen Peroxide | 3% | + | + | | | |
| Hydrogen Peroxide | 30% | = | + | | | |
| IJ | | | | | | |
| Isoamyle Alcohol | | | = | | = | |
| Isopropanol | | = | | = | | |
| KL | | | | | | |
| Kerosene | | + | + | | + | |
| Lithium Chloride | 43% | | + | | + | |
| M | | | | | | |
| Methanol | | + | = | | = | |
| Methylene Chloride | | - | + | - | | |
| Methyl Ethyl Ketone | | + | + | = | + | |
| Methyl Salicylate | | | + | | | |
| Mineral Oil | | + | + | + | + | + |
| Motor Oils | | + | + | + | + | + |
| N | | | | | | |
| Nitric Acid | 10% | + | - | = | - | = |
| Nitric Acid | 40% | - | - | - | - | - |
| Nitric Acid | 70% | - | - | - | - | - |
| O | | | | | | |
| Oleic Acid | 100% | + | | + | | + |
| Olive Oil | | + | + | + | + | + |
| P | | | | | | |
| Perchloroethylene | | + | = | = | = | |
| Petroleum Ether | | + | | | | |
| Phenol | | = | | - | - | - |

(+) excellent resistance (=) good-fair resistance (-) fair-poor resistance (blank) no data available

| | | | |
|--------------------------------|--|---------------------------|--|
| FEATURES/BENEFITS PAGE B1-2 | HOW TO ORDER/ NOMENCLATURE PAGE B1-4 | INTERCHANGE PAGE B1-38 | |
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EASY SELECTION

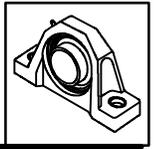
BALL BEARING AND POLYMER INSERT WITH E-Z KLEEN HOUSINGS

CHEMICAL RESISTANCE CHART

| Chemical Agent | Solution Conc. | @ 23°C (73°F) | | @ 60°C (140°F) | | @ 80°C (175°F) |
|------------------------|----------------|------------------|----------------|-------------------|----------------|-------------------|
| | | Housing | Polymer Insert | Housing | Polymer Insert | Housing |
| P | | | | | | |
| Phosphoric Acid | 3% | + | | + | | + |
| Phosphoric Acid | 30% | + | - | + | - | + |
| Phosphoric Acid | 85% | + | - | + | - | - |
| Potassium Chloride | 10% | + | | = | | - |
| Potassium Dichromate | 10% | + | | | | |
| Potassium Hydroxide | 1% | - | | - | | - |
| Potassium Hydroxide | 10% | - | | - | | - |
| Potassium Hydroxide | 60% | - | | - | | - |
| Potassium Permanganate | 10% | + | + | | + | |
| S | | | | | | |
| Silicone Fluids | | + | | + | | + |
| Soap Solution | 1% | + | + | = | = | - |
| Sodium Bicarbonate | 10% | + | | = | | - |
| Sodium Bisulfate | 5% | | + | | | |
| Sodium Bisulfite | 5% | + | - | | | |
| Sodium Bisulfite | 10% | + | - | = | | - |
| Sodium Carbonate | 10% | + | | - | | - |
| Sodium Carbonate | 20% | + | | - | | - |
| Sodium Chloride | 10% | + | + | = | + | - |
| Sodium Hydroxide | 1% | - | | - | | - |
| Sodium Hydroxide | 10% | - | - | - | | - |
| Sodium Hydroxide | 60% | - | | - | | - |
| Sodium Hypochlorite | 5% | + | - | | | |
| Sodium Hypochlorite | 10% | + | | = | | - |
| Sulfuric Acid | 3% | + | - | + | - | + |
| Sulfuric Acid | 30% | + | - | + | - | - |
| Sulfuric Acid | 98% | - | - | - | - | - |
| T | | | | | | |
| Tetrahydrofuran | | = | | | | |
| Toulene | | + | = | | | |
| Transformer Oil | | + | + | + | + | + |
| Trichlorethylene | | = | | | | |
| Triethylamine | | | = | | = | |
| Turpentine | | + | | | | |
| V | | | | | | |
| Vaseline | | + | | + | | + |
| Vegetable Oils | | + | + | + | + | + |
| W | | | | | | |
| Water | | + | + | = | = | - |
| White Spirits | | + | | | | |
| X | | | | | | |
| Xylene | | + | | | | |

(+) excellent resistance (=) good-fair resistance (-) fair-poor resistance (blank) no data available

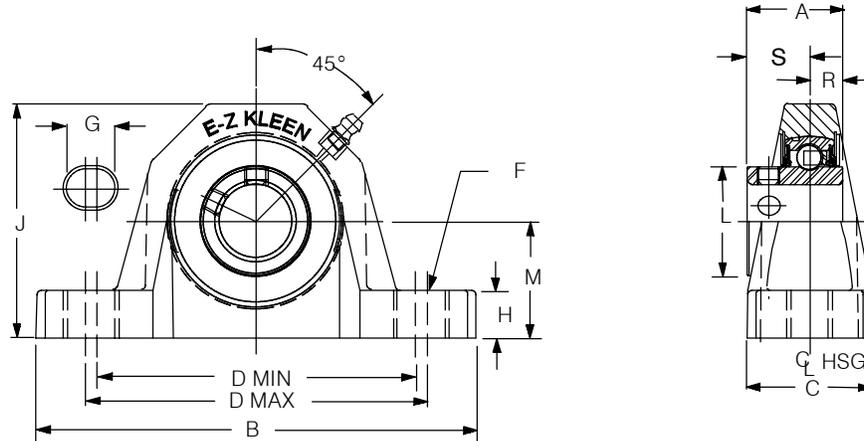
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| FEATURES/BENEFITS PAGE B1-2 | HOW TO ORDER/ NOMENCLATURE PAGE B1-4 | INTERCHANGE PAGE B1-38 | |
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SELECTION/DIMENSIONS

Polymer-Housed Units

SCEZ NORMAL DUTY POLYMER-HOUSED PILLOW BLOCKS

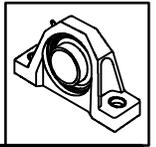


| Series | Shaft Size | With Corrosion Resistant Insert | | With Insert With Fingers | | Beverage Bearing | |
|--------------|------------|---------------------------------|--------------------|--------------------------|------------------|------------------|--------------------|
| | | Part Number | Description | Part Number | Description | Part Number | Description |
| 204 | 1/2 | @ | P2B-SCEZ-008L-PCR | @ | P2B-SCEZ-008L-P | @ | P2B-SCEZ-008L-BEV |
| | 5/8 | @ | P2B-SCEZ-010L-PCR | @ | P2B-SCEZ-010L-P | @ | P2B-SCEZ-010L-BEV |
| | 3/4 | 127500 | P2B-SCEZ-012-PCR | @ | P2B-SCEZ-012-P | @ | P2B-SCEZ-012-BEV |
| | 20mm | 127545 | P2B-SCEZ-20M-PCR | @ | P2B-SCEZ-20M-P | @ | P2B-SCEZ-20M-BEV |
| 205 | 7/8 | @ | P2B-SCEZ-014-PCR | @ | P2B-SCEZ-014-P | @ | P2B-SCEZ-014-BEV |
| | 15/16 | @ | P2B-SCEZ-015-PCR | @ | P2B-SCEZ-015-P | @ | P2B-SCEZ-015-BEV |
| | 1 | 127501 | P2B-SCEZ-100-PCR | 058597 | P2B-SCEZ-100-P | @ | P2B-SCEZ-100-BEV |
| | 25mm | 127546 | P2B-SCEZ-25M-PCR | @ | P2B-SCEZ-25M-P | @ | P2B-SCEZ-25M-BEV |
| 206 (SCU) | 1-1/8 | @ | P2B-SCEZ-102-PCR | @ | P2B-SCEZ-102-P | @ | P2B-SCEZ-102-BEV |
| | 1-3/16 | 127502 | P2B-SCUEZ-103-PCR | @ | P2B-SCUEZ-103-P | @ | P2B-SCUEZ-103-BEV |
| | 1-1/4 | 127503 | P2B-SCUEZ-104S-PCR | 058596 | P2B-SCUEZ-104S-P | @ | P2B-SCUEZ-104S-BEV |
| | 30mm | 127547 | P2B-SCUEZ-30M-PCR | @ | P2B-SCUEZ-30M-P | @ | P2B-SCUEZ-30M-BEV |
| 207 | 1-1/4 | 127504 | P2B-SCEZ-104-PCR | @ | P2B-SCEZ-104-P | @ | P2B-SCEZ-104-BEV |
| | 1-3/8 | 058944 | P2B-SCEZ-106-PCR | @ | P2B-SCEZ-106-P | @ | P2B-SCEZ-106-BEV |
| | 1-7/16 | 127505 | P2B-SCEZ-107-PCR | @ | P2B-SCEZ-107-P | @ | P2B-SCEZ-107-BEV |
| | 35mm | 127548 | P2B-SCEZ-35M-PCR | @ | P2B-SCEZ-35M-P | @ | P2B-SCEZ-35M-BEV |
| 208 | 1-1/2 | 127506 | P2B-SCBEZ-108-PCR | @ | P2B-SCBEZ-108-P | @ | P2B-SCBEZ-108-BEV |
| | 1-5/8 | @ | P2B-SCEZ-110-PCR | @ | P2B-SCEZ-110-P | @ | P2B-SCEZ-110-BEV |
| | 40mm | 127549 | P2B-SCBEZ-40M-PCR | @ | P2B-SCBEZ-40M-P | @ | P2B-SCBEZ-40M-BEV |
| 209 | 1-5/8 | @ | P2B-SCEZ-110L-PCR | @ | P2B-SCEZ-110L-P | @ | P2B-SCEZ-110L-BEV |
| | 1-11/16 | 127507 | P2B-SCEZ-111-PCR | @ | P2B-SCEZ-111-P | 058640 | P2B-SCEZ-111-BEV |
| | 1-3/4 | 058931 | P2B-SCEZ-112-PCR | @ | P2B-SCEZ-112-P | @ | P2B-SCEZ-112-BEV |
| | 45mm | 127550 | P2B-SCEZ-45M-PCR | @ | P2B-SCEZ-45M-P | @ | P2B-SCEZ-45M-BEV |
| 210 | 1-15/16 | 127508 | P2B-SCEZ-115-PCR | @ | P2B-SCEZ-115-P | @ | P2B-SCEZ-115-BEV |
| | 2 | 057898 | P2B-SCEZ-200-PCR | @ | P2B-SCEZ-200-P | @ | P2B-SCEZ-200-BEV |
| | 50mm | 127551 | P2B-SCEZ-50M-PCR | @ | P2B-SCEZ-50M-P | @ | P2B-SCEZ-50M-BEV |

@ Assembled to order.

| | | | |
|--------------------------------|--|------------------------|---------------------------|
| FEATURES/BENEFITS PAGE B1-2 | HOW TO ORDER/ NOMENCLATURE PAGE B1-4 | SELECTION PAGE B1-5 | INTERCHANGE PAGE B1-38 |
|--------------------------------|--|------------------------|---------------------------|

SELECTION/DIMENSIONS

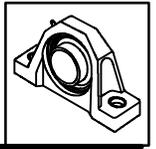


Polymer-Housed Units

SCEZ NORMAL DUTY POLYMER-HOUSED PILLOW BLOCKS

| Series | Shaft Size | Weight lbs (kg) | A | B | C | D | | F Bolt Dia. | G | H | J | L | M | R | S |
|-----------|------------|-----------------|---------|---------|---------|---------|---------|-------------|-------|-------|---------|---------|---------|-------|-------|
| | | | | | | Min. | Max. | | | | | | | | |
| 204 | 1/2 | 0.8 | 1-5/32 | 5-3/64 | 1-31/64 | 3-43/64 | 3-31/32 | 3/8 | 19/32 | 19/32 | 2-21/32 | 1-1/8 | 1-5/16 | 0.422 | 0.734 |
| | 5/8 | 1.7 | | | | | | | | | | | | | |
| | 3/4 | 0.6 | | | | | | | | | | | | | |
| | 20mm | 0.3 | 29.4 | 128.2 | 37.7 | 93.3 | 100.8 | M10 | 15.1 | 15.1 | 67.5 | 28.6 | 33.3 | 10.7 | 18.7 |
| 205 | 7/8 | 0.9 | 1-3/16 | 5-33/64 | 1-31/64 | 3-63/64 | 4-9/32 | 3/8 | 19/32 | 19/32 | 2-7/8 | 1-5/16 | 1-7/16 | 0.422 | 0.766 |
| | 15/16 | 0.8 | | | | | | | | | | | | | |
| | 1 | 0.7 | | | | | | | | | | | | | |
| | 25mm | 0.5 | 30.2 | 140.1 | 37.7 | 101.2 | 108.7 | M10 | 15.1 | 15.1 | 73.0 | 33.3 | 36.5 | 10.7 | 19.4 |
| 206 (SCU) | 1-1/8 | 1.3 | 1-25/64 | 6-11/32 | 9-1/2 | 4-39/64 | 4-59/64 | 1/2 | 23/32 | 11/16 | 3-3/8 | 1-37/64 | 1-11/16 | 0.484 | 0.906 |
| | 1-3/16 | 1.2 | | | | | | | | | | | | | |
| | 1-1/4 | 1.1 | | | | | | | | | | | | | |
| | 30mm | 0.5 | 35.3 | 161.1 | 241.3 | 117.1 | 125.0 | M12 | 18.3 | 17.5 | 85.7 | 40.1 | 42.9 | 12.3 | 23.0 |
| 207 | 1-1/4 | 1.7 | 1-17/32 | 6-37/64 | 1-7/8 | 4-27/32 | 5-5/32 | 1/2 | 23/32 | 23/32 | 3-13/16 | 1-27/32 | 1-7/8 | 0.500 | 1.031 |
| | 1-3/8 | 1.6 | | | | | | | | | | | | | |
| | 1-7/16 | 1.5 | | | | | | | | | | | | | |
| | 35mm | 0.7 | 38.9 | 167.1 | 47.6 | 123.0 | 131.0 | M12 | 18.3 | 18.3 | 96.8 | 46.8 | 47.6 | 12.7 | 26.2 |
| 208 | 1-1/2 | 2.1 | 1-11/16 | 7-15/64 | 2-1/8 | 5-7/64 | 5-11/16 | 1/2 | 7/8 | 3/4 | 4 | 2-3/64 | 1-15/16 | 0.594 | 1.094 |
| | 1-5/8 | 2.0 | | | | | | | | | | | | | |
| | 40mm | 0.9 | 42.9 | 183.8 | 54.0 | 129.8 | 144.5 | M12 | 22.2 | 19.1 | 101.6 | 52.0 | 49.2 | 15.1 | 27.8 |
| | | | | | | | | | | | | | | | |
| 209 | 1-5/8 | 2.4 | 1-23/32 | 7-15/64 | 2-1/8 | 5-29/64 | 6-3/64 | 1/2 | 7/8 | 53/64 | 4-3/8 | 2-7/32 | 2-1/8 | 0.594 | 1.125 |
| | 1-11/16 | 2.3 | | | | | | | | | | | | | |
| | 1-3/4 | 2.2 | | | | | | | | | | | | | |
| | 45mm | 1.0 | 43.7 | 183.8 | 54.0 | 138.5 | 153.6 | M12 | 22.2 | 21.0 | 111.1 | 56.4 | 54.0 | 15.1 | 28.6 |
| 210 | 1-15/16 | 2.7 | 1-3/4 | 8-1/8 | 2-3/8 | 6-3/64 | 6-21/32 | 5/8 | 1 | 23/32 | 4-5/8 | 2-7/16 | 2-1/4 | 0.594 | 1.156 |
| | 2 | 2.6 | | | | | | | | | | | | | |
| | 50mm | 1.2 | 44.5 | 206.4 | 60.3 | 153.6 | 169.1 | M16 | 25.4 | 18.3 | 117.5 | 61.9 | 57.2 | 15.1 | 29.4 |
| | | | | | | | | | | | | | | | |

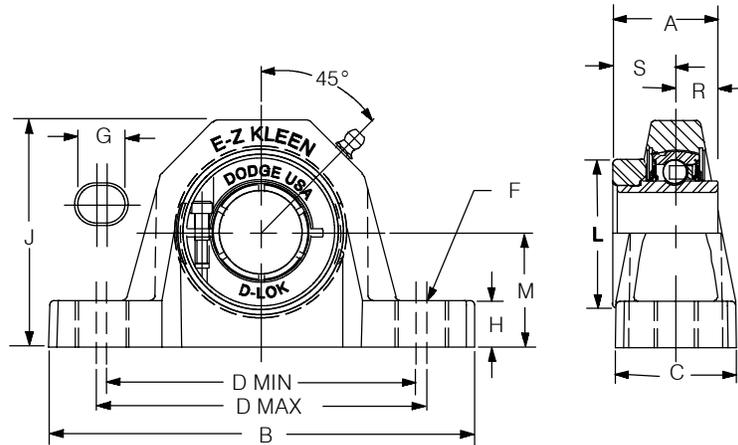
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SELECTION/DIMENSIONS

Polymer-Housed Units

DLEZ NORMAL DUTY POLYMER-HOUSED PILLOW BLOCKS



| Series | Shaft Size | Part Number | Description |
|--------|------------|---------------|-------------------|
| 204 | 3/4 | 127578 | P2B-DLEZ-012-PCR |
| | 20mm | 127623 | P2B-DLEZ-20M-PCR |
| 205 | 7/8 | @ | P2B-DLEZ-014-PCR* |
| | 15/16 | @ | P2B-DLEZ-015-PCR* |
| | 1 | 127579 | P2B-DLEZ-100-PCR |
| | 25mm | 127624 | P2B-DLEZ-25M-PCR |
| 206 | 1-4/8 | @ | P2B-DLEZ-102-PCR* |
| | 1-3/16 | 127580 | P2B-DLEZ-103-PCR |
| | 1-1/4 | 127581 | P2B-DLEZ-104S-PCR |
| | 30mm | 127625 | P2B-DLEZ-30M-PCR |

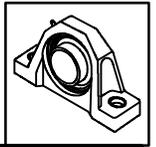
| | | | |
|-----|---------|---------------|--------------------|
| 207 | 1-1/4 | 127582 | P2B-DLEZ-104-PCR |
| | 1-3/8 | @ | P2B-DLEZ-106-PCR* |
| | 1-7/16 | 127583 | P2B-DLEZ-107-PCR |
| | 35mm | 127626 | P2B-DLEZ-35M-PCR |
| 208 | 1-1/2 | 127584 | P2B-DLEZ-108-PCR |
| | 40mm | 127627 | P2B-DLEZ-40M-PCR |
| 209 | 1-5/8 | 057442 | P2B-DLEZ-110L-PCR* |
| | 1-11/16 | 127585 | P2B-DLEZ-111-PCR |
| | 1-3/4 | @ | P2B-DLEZ-112-PCR* |
| | 45mm | 127628 | P2B-DLEZ-45M-PCR |
| 210 | 1-15/16 | 127586 | P2B-DLEZ-115-PCR |
| | 2 | 058516 | P2B-DLEZ-200-PCR* |
| | 50mm | 127629 | P2B-DLEZ-50M-PCR |

@ Assembled to order.

*20 piece minimum

| | | | |
|--------------------------------|--|------------------------|---------------------------|
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SELECTION/DIMENSIONS



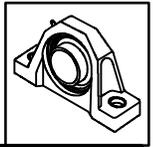
Polymer-Housed Units

DLEZ NORMAL DUTY POLYMER-HOUSED PILLOW BLOCKS

| Series | Shaft Size | Weight lbs (kg) | A | B | C | D | | F Bolt Dia. |
|--------|------------|-----------------|--------|---------|---------|---------|---------|-------------|
| | | | | | | Min. | Max. | |
| 204 | 3/4 | 0.92 | 1-9/32 | 5-3/64 | 1-31/64 | 3-43/64 | 3-31/32 | 3/8 |
| | 20mm | 0.42 | 32.5 | 128.0 | 37.84 | 93.3 | 100.8 | M10 |
| 205 | 7/8 | 1.32 | 1-7/16 | 5-33/64 | 1-31/64 | 3-63/64 | 4-9/32 | 3/8 |
| | 15/16 | 1.22 | | | | | | |
| | 1 | 1.12 | | | | | | |
| | 25mm | 0.5 | 36.5 | 140.1 | 37.7 | 101.2 | 108.7 | M10 |
| 206 | 1-4/8 | 1.83 | 1-9/16 | 6-11/32 | 9-1/2 | 4-39/64 | 4-59/64 | 1/2 |
| | 1-3/16 | 1.73 | | | | | | |
| | 1-1/4 | 1.63 | | | | | | |
| | 30mm | 0.8 | 39.7 | 161.1 | 241.3 | 117.1 | 125.0 | M12 |
| 207 | 1-1/4 | 2.46 | 1-3/4 | 6-37/64 | 1-7/8 | 4-27/32 | 5-5/32 | 1/2 |
| | 1-3/8 | 2.41 | | | | | | |
| | 1-7/16 | 2.36 | | | | | | |
| | 35mm | 1.1 | 44.45 | 167.1 | 47.6 | 123.0 | 131.0 | M12 |
| 208 | 1-1/2 | 3.01 | 2 | 7-15/64 | 2-1/8 | 5-7/64 | 5-11/16 | 1/2 |
| | 40mm | 1.1 | 50.8 | 183.8 | 54.0 | 129.8 | 144.5 | M12 |
| 209 | 1-5/8 | 3.51 | 2 | 7-15/64 | 2-1/8 | 5-29/64 | 6-3/64 | 1/2 |
| | 1-11/16 | 3.41 | | | | | | |
| | 1-3/4 | 3.31 | | | | | | |
| | 45mm | 1.6 | 50.8 | 183.8 | 54.0 | 138.5 | 153.6 | M12 |
| 210 | 1-15/16 | 4.17 | 2-3/32 | 8-1/8 | 2-3/8 | 6-3/64 | 6-21/32 | 5/8 |
| | 2 | 4.07 | | | | | | |
| | 50mm | 1.7 | 53.2 | 206.4 | 60.3 | 153.6 | 169.1 | M16 |

| Series | Shaft Size | G | H | J | L | M | R | S |
|--------|------------|-------|-------|---------|---------|---------|-------|---------|
| 204 | 3/4 | 19/32 | 19/32 | 2-21/32 | 1-45/64 | 1-5/16 | 1/2 | 25/32 |
| | 20mm | 15.1 | 15.1 | 67.5 | 43.3 | 33.3 | 12.7 | 19.8 |
| 205 | 7/8 | 19/32 | 19/32 | 2-7/8 | 2 | 1-7/16 | 9/16 | 7/8 |
| | 15/16 | | | | | | | |
| | 1 | | | | | | | |
| 206 | 25mm | 15.1 | 15.1 | 73.0 | 50.8 | 36.5 | 14.3 | 22.2 |
| | 1-4/8 | 23/32 | 11/16 | 3-3/8 | 2-7/32 | 1-11/16 | 9/16 | 1 |
| | 1-3/16 | | | | | | | |
| | 1-1/4 | | | | | | | |
| 207 | 30mm | 18.3 | 17.5 | 85.7 | 56.4 | 42.9 | 14.3 | 25.4 |
| | 1-1/4 | 23/32 | 23/32 | 3-13/16 | 2-11/16 | 1-7/8 | 11/16 | 1-1/16 |
| | 1-3/8 | | | | | | | |
| | 1-7/16 | | | | | | | |
| 208 | 35mm | 18.3 | 18.3 | 96.8 | 68.3 | 47.6 | 17.5 | 27.0 |
| | 1-1/2 | 7/8 | 3/4 | 4 | 2-25/32 | 1-15/16 | 3/4 | 1-1/4 |
| | 40mm | 22.2 | 19.1 | 101.6 | 70.6 | 49.2 | 19.1 | 31.8 |
| 209 | 1-5/8 | 7/8 | 53/64 | 4-3/8 | 3-1/16 | 2-1/8 | 3/4 | 1-1/4 |
| | 1-11/16 | | | | | | | |
| | 1-3/4 | | | | | | | |
| 210 | 45mm | 22.2 | 21.0 | 111.1 | 78.5 | 54.0 | 19.1 | 31.8 |
| | 1-15/16 | 1 | 23/32 | 4-5/8 | 3-9/32 | 2-1/4 | 3/4 | 1-11/32 |
| | 2 | | | | | | | |
| 210 | 50mm | 25.4 | 18.3 | 117.5 | 83.3 | 57.2 | 19.1 | 34.1 |

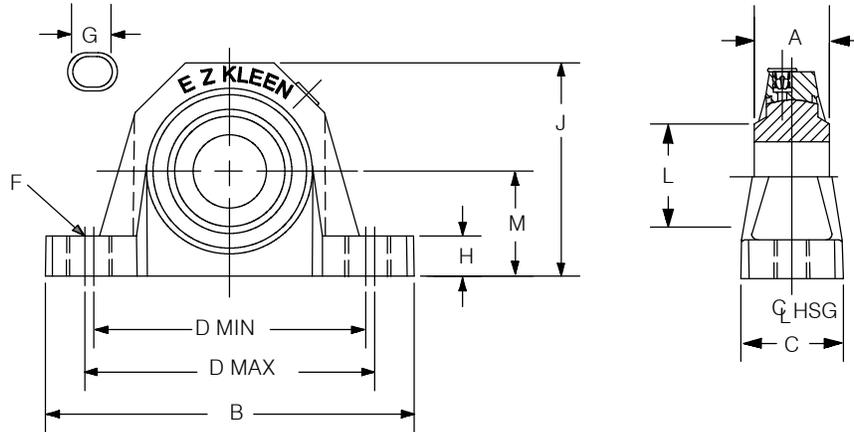
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SELECTION/DIMENSIONS

Polymer-Housed Units

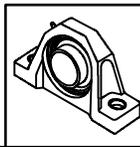
PSEZ POLYMER-SLEEVE, POLYMER-HOUSED PILLOW BLOCKS



| Series | Shaft Size | Part Number | Description | Weight lb(kg) | A | B | C | D | |
|--------|------------|---------------|-----------------|---------------|--------|---------|---------|---------|---------|
| | | | | | | | | Min | Max |
| 204 | 3/4 | 034700 | P2B-PSEZ-012-P | 0.57 | 1 | 5-3/64 | 1-31/64 | 3-43/64 | 3-31/32 |
| | 20mm | 034748 | P2B-PSEZ-20M-P | 0.26 | 25.4 | 128.0 | 37.8 | 93.3 | 100.7 |
| 205 | 1 | 034701 | P2B-PSEZ-100-P | 0.57 | 1-1/16 | 5-33/64 | 1-31/64 | 3-63/64 | 4-9/32 |
| | 25mm | 034749 | P2B-PSEZ-25M-P | 0.26 | 27.0 | 140.0 | 37.8 | 101.3 | 108.7 |
| 206 | 1-3/16 | 034702 | P2B-PSEZ-103-P | 0.89 | 1-3/16 | 6-11/32 | 1-51/64 | 4-39/64 | 4-59/64 |
| | 1-1/4 | 034703 | P2B-PSEZ-104S-P | 0.88 | | | | | |
| | 30mm | 034750 | P2B-PSEZ-30M-P | 0.4 | 30.2 | 161.3 | 45.7 | 116.9 | 125.1 |
| 207 | 1-1/4 | 034704 | P2B-PSEZ-104-P | 1.06 | 1-5/16 | 6-37/64 | 1-7/8 | 4-27/32 | 5-5/32 |
| | 1-7/16 | 034705 | P2B-PSEZ-107-P | 1.01 | | | | | |
| | 35mm | 034751 | P2B-PSEZ-35M-P | 0.48 | 33.3 | 167.0 | 47.8 | 122.9 | 131.1 |
| 208 | 1-1/2 | 034706 | P2B-PSEZ-108-P | 1.27 | 1-1/2 | 7-15/64 | 2-1/8 | 5-7/64 | 5-11/16 |
| | 40mm | 034752 | P2B-PSEZ-40M-P | 0.58 | 38.1 | 183.9 | 53.8 | 129.6 | 144.5 |
| 209 | 1-11/16 | 034707 | P2B-PSEZ-111-P | 1.39 | 1-9/16 | 7-15/64 | 2-1/8 | 5-29/64 | 6-3/64 |
| | 1-3/4 | 034708 | P2B-PSEZ-112-P | 1.39 | | | | | |
| | 45mm | 034753 | P2B-PSEZ-45M-P | 0.63 | 39.7 | 183.9 | 53.8 | 138.6 | 153.5 |
| 210 | 1-15/16 | 034709 | P2B-PSEZ-115-P | 1.67 | 1-5/8 | 8-1/8 | 2-3/8 | 6-3/64 | 6-21/32 |
| | 50mm | 034754 | P2B-PSEZ-50M-P | 0.76 | 41.3 | 206.2 | 60.5 | 153.4 | 169.1 |

| Series | Shaft Size | F Bolt Dia | G | H | J | L | M |
|--------|------------|------------|-------|-------|---------|---------|---------|
| 204 | 3/4 | 3/8 | 19/32 | 19/32 | 2-21/32 | 1-5/16 | 1-5/16 |
| | 20mm | M10 | 15.1 | 15.1 | 67.6 | 33.3 | 33.3 |
| 205 | 1 | 3/8 | 19/32 | 19/32 | 2-7/8 | 1-7/16 | 1-7/16 |
| | 25mm | M10 | 15.1 | 15.1 | 73.3 | 36.5 | 36.5 |
| 206 | 1-3/16 | 1/2 | 23/32 | 11/16 | 3-3/8 | 1-11/16 | 1-11/16 |
| | 1-1/4 | | | | | | |
| | 30mm | M12 | 18.4 | 17.5 | 85.9 | 42.9 | 42.9 |
| 207 | 1-1/4 | 1/2 | 23/32 | 23/32 | 3-13/16 | 2 | 1-7/8 |
| | 1-7/16 | | | | | | |
| | 35mm | M12 | 18.4 | 18.3 | 96.8 | 50.8 | 47.6 |
| 208 | 1-1/2 | 1/2 | 7/8 | 3/4 | 4 | 2 | 1-15/16 |
| | 40mm | M12 | 22.0 | 19.1 | 103.1 | 50.8 | 49.2 |
| 209 | 1-11/16 | 1/2 | 7/8 | 53/64 | 4-3/8 | 2-5/16 | 2-1/8 |
| | 1-3/4 | | | | | | |
| | 45mm | M12 | 22.0 | 21.0 | 111.0 | 58.7 | 54.0 |
| 210 | 1-15/16 | 1/2 | 1 | 29/32 | 4-5/8 | 2-9/16 | 2-1/4 |
| | 50mm | M12 | 25.4 | 22.9 | 117.1 | 65.1 | 57.2 |

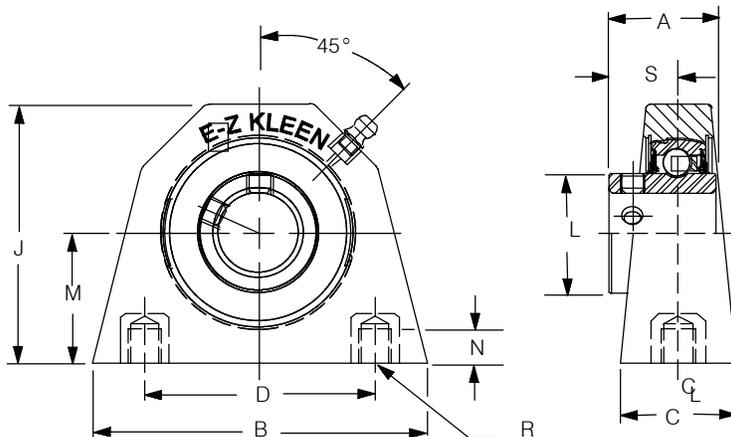
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SELECTION/DIMENSIONS

Polymer-Housed Units

SCEZ NORMAL DUTY POLYMER-HOUSED TAPPED-BASE PILLOW BLOCKS



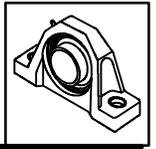
| Series | Shaft Size | Part Number | Description | Weight lbs (kg) | A | B | C |
|--------|------------|---------------|------------------|-----------------|---------|-------|-------|
| 204 | 1/2 | @ | TB-SCEZ-008-PCR* | 0.80 | 1-5/32 | 3-1/4 | 1-1/2 |
| | 5/8 | @ | TB-SCEZ-010-PCR* | 0.70 | | | |
| | 3/4 | 127509 | TB-SCEZ-012-PCR | 0.60 | | | |
| | 20mm | 127552 | TB-SCEZ-20M-PCR | 0.29 | 29.4 | 82.6 | 38.1 |
| 205 | 7/8 | @ | TB-SCEZ-014-PCR* | 0.78 | 1-3/16 | 3-1/4 | 1-1/2 |
| | 15/16 | @ | TB-SCEZ-015-PCR* | 0.68 | | | |
| | 1 | 127510 | TB-SCEZ-100-PCR | 0.58 | | | |
| | 25mm | 127553 | TB-SCEZ-25M-PCR | 0.28 | 30.2 | 82.6 | 38.1 |
| 206 | 1-1/8 | @ | TB-SCEZ-102-PCR* | 1.11 | 1-25/64 | 4-3/8 | 1-1/2 |
| | 1-3/16 | 127511 | TB-SCEZ-103-PCR | 1.09 | | | |
| | 1-1/4 | 127512 | TB-SCEZ-104S-PCR | 1.07 | | | |
| | 30mm | 127554 | TB-SCEZ-30M-PCR | 0.49 | 35.3 | 111.1 | 38.1 |
| 207 | 1-1/4 | 127513 | TB-SCEZ-104-PCR | 1.64 | 1-17/32 | 4-5/8 | 1-7/8 |
| | 1-3/8 | @ | TB-SCEZ-106-PCR* | 1.53 | | | |
| | 1-7/16 | 127514 | TB-SCEZ-107-PCR | 1.48 | | | |
| | 35mm | 127555 | TB-SCEZ-35M-PCR | 0.72 | 38.9 | 117.5 | 47.6 |

@Assembled to order.

*20 piece minimum.

| Series | Shaft Size | D | J | L | M | N Min Thd Dpth | R Bolt Hole Threads | S |
|--------|------------|-------|---------|---------|---------|----------------|---------------------|--------|
| 204 | 1/2 | 2 | 2-21/32 | 1-1/8 | 1-5/16 | 13/32 | 3/8-16 | 47/64 |
| | 5/8 | | | | | | | |
| | 20mm | 50.8 | 67.5 | 28.6 | 33.3 | 10.3 | M8x1.25 | 18.7 |
| 205 | 7/8 | 2 | 2-7/8 | 1-5-16 | 1-7/16 | 13/32 | 3/8-16 | 49/64 |
| | 15/16 | | | | | | | |
| | 25mm | 50.8 | 73.0 | 33.3 | 36.3 | 10.3 | M10x1.5 | 19.4 |
| 206 | 1-1/8 | 3 | 3-3/8 | 1-37/64 | 1-11/16 | 29/64 | 7/8-14 | 29/32 |
| | 1-3/16 | | | | | | | |
| | 30mm | 76.2 | 85.7 | 40.1 | 42.9 | 11.5 | M10x1.5 | 23.0 |
| 207 | 1-1/4 | 3-1/4 | 3-13/16 | 1-27/32 | 1-7/8 | 35/64 | 1/2-13 | 1-1/32 |
| | 1-3/8 | | | | | | | |
| | 35mm | 82.6 | 96.8 | 46.8 | 47.6 | 13.9 | M12x1.75 | 26.2 |

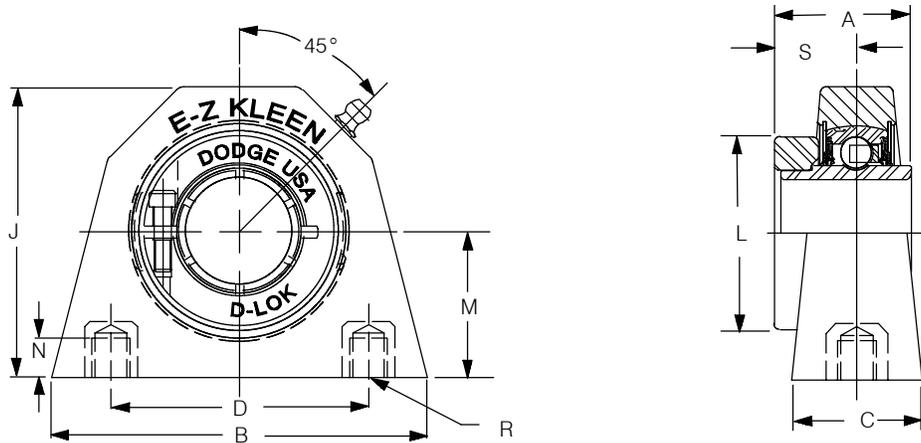
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SELECTION/DIMENSIONS

Polymer-Housed Units

DLEZ NORMAL-DUTY, POLYMER-HOUSED, TAPPED-BASE BALL BEARING PILLOW BLOCKS



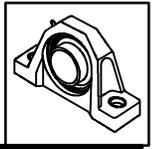
| Series | Shaft Size | Part Number | Description | Weight lbs (kg) | A | B | C |
|--------|------------|-------------|------------------|-----------------|--------|-------|-------|
| 204 | 3/4 | 127587 | TB-DLEZ-012-PCR | 0.88 | 1-9/32 | 3-1/4 | 1-1/2 |
| | 20mm | 127630 | TB-DLEZ-20M-PCR | 0.41 | 32.5 | 82.6 | 38.1 |
| 205 | 7/8 | @ | TB-DLEZ-014-PCR* | 1.21 | 1-7/16 | 3-1/4 | 1-1/2 |
| | 15/16 | @ | TB-DLEZ-015-PCR* | 1.11 | | | |
| | 1 | 127588 | TB-DLEZ-100-PCR | 1.01 | 36.5 | 82.6 | 38.1 |
| | 25mm | 127631 | TB-DLEZ-25M-PCR | 0.47 | | | |
| 206 | 1-1/8 | @ | TB-DLEZ-102-PCR* | 1.79 | 1-9/16 | 4-3/8 | 1-1/2 |
| | 1-3/16 | 127589 | TB-DLEZ-103-PCR | 1.69 | | | |
| | 1-1/4 | 127590 | TB-DLEZ-104S-PCR | 1.59 | 39.7 | 111.1 | 38.1 |
| | 30mm | 127632 | TB-DLEZ-30M-PCR | 0.77 | | | |
| 207 | 1-1/4 | 127591 | TB-DLEZ-104-PCR | 2.42 | 1-3/4 | 4-5/8 | 1-7/8 |
| | 1-3/8 | @ | TB-DLEZ-106-PCR* | 2.35 | | | |
| | 1-7/16 | 127592 | TB-DLEZ-107-PCR | 2.32 | 44.5 | 117.5 | 47.6 |
| | 35mm | 127633 | TB-DLEZ-35M-PCR | 1.11 | | | |

@Assembled to order.

*20 piece minimum.

| Series | Shaft Size | D | J | L | M | N Min Thd Dpth | R Bolt Hole Threads | S |
|--------|------------|-------|---------|---------|---------|----------------------|---------------------------|--------|
| 204 | 3/4 | 2 | 2-21/32 | 1-45/64 | 1-5/16 | 13/32 | 3/8-16 | 25/32 |
| | 20mm | 50.8 | 67.6 | 43.3 | 33.3 | 10.3 | M18x1.25 | 19.8 |
| 205 | 7/8 | 2 | 2-7/8 | 2 | 1-7/16 | 13/32 | 3/8-16 | 7/8 |
| | 15/16 | | | | | | | |
| 206 | 1 | 50.8 | 73.3 | 50.8 | 36.5 | 10.3 | M10x1.5 | 22.2 |
| | 25mm | | | | | | | |
| 206 | 1-1/8 | 3 | 3-3/8 | 2-7/32 | 1-11/16 | 29/64 | 7/18-14 | 1 |
| | 1-3/16 | | | | | | | |
| | 1-1/4 | 76.2 | 85.7 | 56.4 | 42.9 | 11.5 | M10x1.5 | 25.4 |
| 207 | 30mm | | | | | | | |
| | 1-1/4 | 3-1/4 | 3-13/16 | 2-11/16 | 1-7/8 | 35/64 | 1/2-13 | 1-1/16 |
| | 1-3/8 | | | | | | | |
| 207 | 1-7/16 | 82.6 | 96.8 | 68.3 | 47.6 | 13.9 | M12x1.75 | 27.0 |
| | 35mm | | | | | | | |

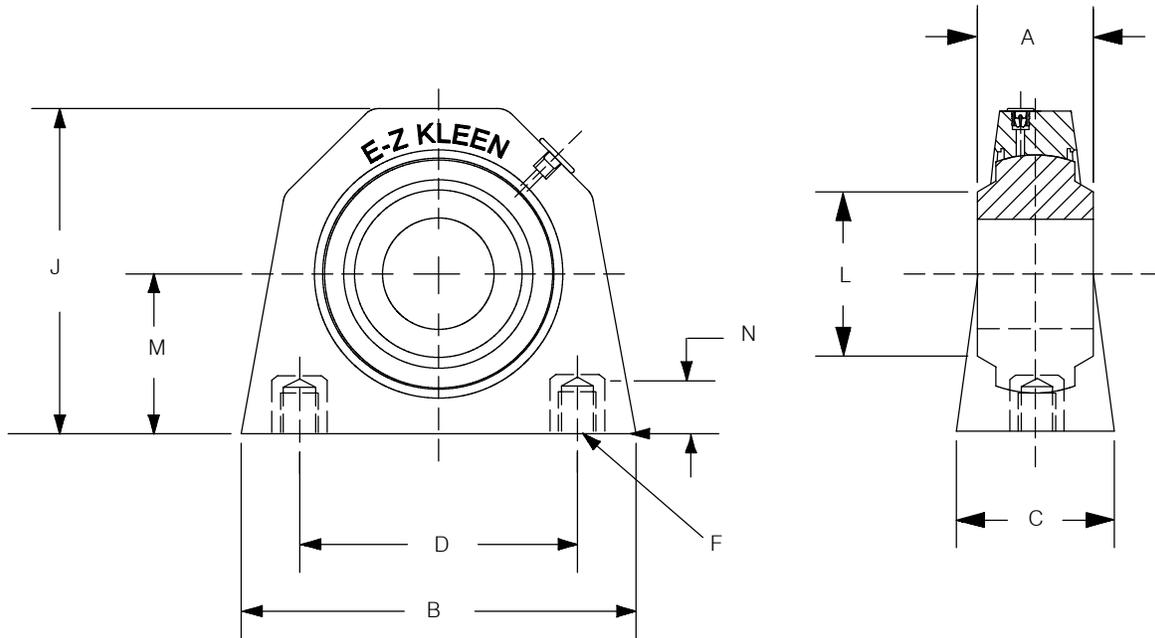
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SELECTION/DIMENSIONS

Polymer-Housed Units

PSEZ POLYMER-SLEEVE, POLYMER-HOUSED, TAPPED BASE PILLOW BLOCKS



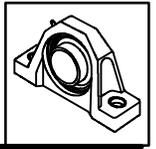
| Series | Shaft Size | Part Number | Description | Weight lbs(kg) | A | B | C |
|--------|-------------|-------------|----------------|----------------|--------|-------|-------|
| 204 | 3/4 20mm | 034710 | TB-PSEZ-012-P | 0.53 | 1 | 3-1/4 | 1-1/2 |
| | | 034755 | TB-PSEZ-20M-P* | 0.24 | 25.4 | 82.6 | 38.1 |
| 205 | 1 25mm | 034711 | TB-PSEZ-100-P | 0.46 | 1-1/16 | 3-1/4 | 1-1/2 |
| | | 034756 | TB-PSEZ-25M-P* | 0.21 | 27.0 | 82.6 | 38.1 |
| 206 | 1-3/16 | 034712 | TB-PSEZ-103-P | 0.85 | 1-3/16 | 4-3/8 | 1-1/2 |
| | 1-1/4 | 034713 | TB-PSEZ-104-P | 0.84 | | | |
| | 30mm | 034757 | TB-PSEZ-30M-P* | 0.39 | 30.2 | 111.1 | 38.1 |
| 207 | 1-1/4 | 034714 | TB-PSEZ-104-P | 1.02 | 1-5/16 | 4-5/8 | 1-7/8 |
| | 1-7/16 | 034715 | TB-PSEZ-107-P | 0.97 | | | |
| | 35mm | 034758 | TB-PSEZ-35M-P* | 0.46 | 33.3 | 117.5 | 47.6 |

* Made to order

| Series | Shaft Size | D | F Bolt Hole Threads | J | L | M | N Mn Thd Dpth |
|--------|----------------|-------|---------------------|---------|---------|---------|---------------|
| 204 | 3/4 20mm | 2 | 3/8-16 | 2-21/32 | 1-5/16 | 1-5/16 | 13/32 |
| | | 50.8 | M10x1.5 | 67.6 | 33.3 | 33.3 | 10.2 |
| 205 | 1 25mm | 2 | 3/8-16 | 2-7/8 | 1-7/16 | 1-7/16 | 13/32 |
| | | 50.8 | M10x1.5 | 73.3 | 36.5 | 36.5 | 10.2 |
| 206 | 1-3/16 | 3 | 7/16-14 | 3-3/8 | 1-11/16 | 1-11/16 | 29/64 |
| | 1-1/4 30mm | 76.2 | M10x1.5 | 85.9 | 42.9 | 42.9 | 11.4 |
| 207 | 1-1/4 | 3-1/4 | 1/2-13 | 3-13/16 | 2 | 1-7/8 | 35/64 |
| | 1-7/16 35mm | 82.6 | M12x1.75 | 96.8 | 50.8 | 47.6 | 14.0 |

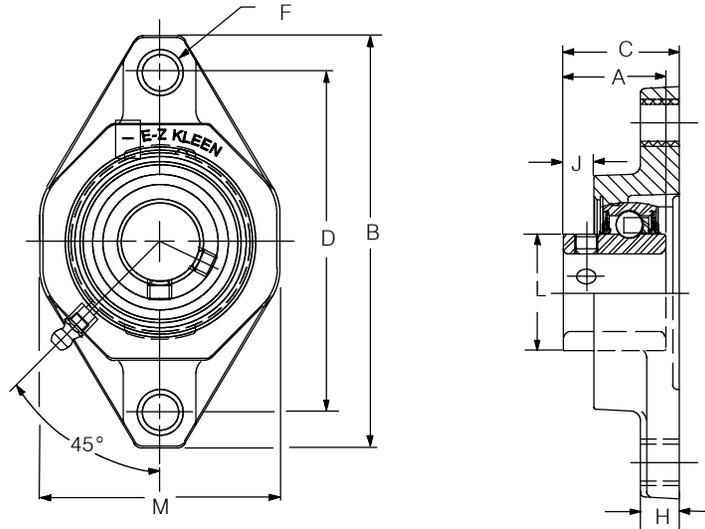
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SELECTION/DIMENSIONS



Polymer-Housed Units

SCEZ NORMAL DUTY POLYMER-HOUSED 2-BOLT FLANGES

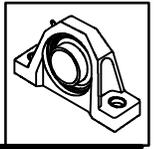


| Series | Shaft Size | With Corrosion Resistant Insert | | With Insert with Flingers | | Beverage Bearing | |
|--------|------------|---------------------------------|-------------------|---------------------------|-----------------|------------------|-------------------|
| | | Part Number | Description | Part Number | Description | Part Number | Description |
| 204 | 1/2 | @ | F2B-SCEZ-008L-PCR | @ | F2B-SCEZ-008L-P | @ | F2B-SCEZ-008L-BEV |
| | 5/8 | @ | F2B-SCEZ-010L-PCR | @ | F2B-SCEZ-010L-P | @ | F2B-SCEZ-010L-BEV |
| | 3/4 | 127524 | F2B-SCEZ-012-PCR | 058404 | F2B-SCEZ-012-P | @ | F2B-SCEZ-012-BEV |
| | 20mm | 127563 | F2B-SCEZ-20M-PCR | @ | F2B-SCEZ-20M-P | @ | F2B-SCEZ-20M-BEV |
| 205 | 7/8 | @ | F2B-SCEZ-014-PCR | @ | F2B-SCEZ-014-P | @ | F2B-SCEZ-014-BEV |
| | 15/16 | @ | F2B-SCEZ-015-PCR | @ | F2B-SCEZ-015-P | @ | F2B-SCEZ-015-BEV |
| | 1 | 127525 | F2B-SCEZ-100-PCR | 057524 | F2B-SCEZ-100-P | 057892 | F2B-SCEZ-100-BEV |
| | 25mm | 127564 | F2B-SCEZ-25M-PCR | @ | F2B-SCEZ-25M-P | @ | F2B-SCEZ-25M-BEV |
| 206 | 1-1/16 | @ | F2B-SCEZ-101-PCR | @ | F2B-SCEZ-101-P | @ | F2B-SCEZ-101-BEV |
| | 1-1/8 | 058470 | F2B-SCEZ-102-PCR | @ | F2B-SCEZ-102-P | @ | F2B-SCEZ-102-BEV |
| | 1-3/16 | 127526 | F2B-SCEZ-103-PCR | @ | F2B-SCEZ-103-P | 057893 | F2B-SCEZ-103-BEV |
| | 1-1/4 | 127527 | F2B-SCEZ-104S-PCR | 057594 | F2B-SCEZ-104S-P | 058534 | F2B-SCEZ-104S-BEV |
| | 30mm | 127565 | F2B-SCEZ-30M-PCR | @ | F2B-SCEZ-30M-P | @ | F2B-SCEZ-30M-BEV |
| 207 | 1-1/4 | 127528 | F2B-SCEZ-104-PCR | 057687 | F2B-SCEZ-104-P | 058269 | F2B-SCEZ-104-BEV |
| | 1-5/16 | @ | F2B-SCEZ-105-PCR | @ | F2B-SCEZ-105-P | @ | F2B-SCEZ-105-BEV |
| | 1-3/8 | @ | F2B-SCEZ-106-PCR | @ | F2B-SCEZ-106-P | @ | F2B-SCEZ-106-BEV |
| | 1-7/16 | 127529 | F2B-SCEZ-107-PCR | 058941 | F2B-SCEZ-107-P | 057894 | F2B-SCEZ-107-BEV |
| | 35mm | 127566 | F2B-SCEZ-35M-PCR | @ | F2B-SCEZ-35M-P | @ | F2B-SCEZ-35M-BEV |
| 208 | 1-1/2 | 127530 | F2B-SCEZ-108-PCR | @ | F2B-SCEZ-108-P | 058224 | F2B-SCEZ-108-BEV |
| | 1-5/8 | @ | F2B-SCEZ-110-PCR | @ | F2B-SCEZ-110-P | @ | F2B-SCEZ-110-BEV |
| | 40mm | 127567 | F2B-SCEZ-40M-PCR | @ | F2B-SCEZ-40M-P | @ | F2B-SCEZ-40M-BEV |
| 209 | 1-5/8 | @ | F2B-SCEZ-110L-PCR | @ | F2B-SCEZ-110L-P | @ | F2B-SCEZ-110L-BEV |
| | 1-11/16 | 127531 | F2B-SCEZ-111-PCR | @ | F2B-SCEZ-111-P | 057896 | F2B-SCEZ-111-BEV |
| | 1-3/4 | @ | F2B-SCEZ-112-PCR | @ | F2B-SCEZ-112-P | @ | F2B-SCEZ-112-BEV |
| | 45mm | 127568 | F2B-SCEZ-45M-PCR | @ | F2B-SCEZ-45M-P | @ | F2B-SCEZ-45M-BEV |
| 210 | 1-15/16 | 127532 | F2B-SCEZ-115-PCR | 058593 | F2B-SCEZ-115-P | @ | F2B-SCEZ-115-BEV |
| | 2 | @ | F2B-SCEZ-200-PCR | @ | F2B-SCEZ-200-P | 057897 | F2B-SCEZ-200-BEV |
| | 50mm | 127569 | F2B-SCEZ-50M-PCR | @ | F2B-SCEZ-50M-P | @ | F2B-SCEZ-50M-BEV |

@Assembled to order.

| | | | |
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SELECTION/DIMENSIONS

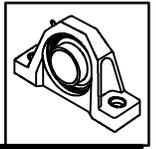


Polymer-Housed Units

SCEZ NORMAL DUTY POLYMER-HOUSED 2-BOLT FLANGES

| Series | Shaft Size | Weight lbs (kg) | A | B | C | D | F Bolt Dia. | H | J | L | M |
|--------|------------|-----------------|---------|---------|---------|---------|-------------|-------|-------|---------|---------|
| 204 | 1/2 | 0.55 | 1-5/32 | 4-29/64 | 1-27/64 | 3-17/32 | 3/8 | 33/64 | 19/64 | 1-1/8 | 2-11/32 |
| | 5/8 | 0.52 | | | | | | | | | |
| | 3/4 | 0.49 | | | | | | | | | |
| | 20mm | 0.24 | 29.4 | 113.1 | 36.1 | 89.7 | M10 | 13.1 | 7.5 | 28.6 | 59.5 |
| 205 | 7/8 | 0.64 | 1-3/16 | 4-59/64 | 1-15/32 | 3-57/64 | 3/8 | 17/32 | 21/64 | 1-5/16 | 2-45/64 |
| | 15/16 | 0.61 | | | | | | | | | |
| | 1 | 0.58 | | | | | | | | | |
| | 25mm | 0.28 | 30.2 | 125.0 | 37.3 | 98.8 | M10 | 13.5 | 8.3 | 33.3 | 68.7 |
| 206 | 1-1/16 | 0.93 | 1-25/64 | 5-37/64 | 1-21/32 | 4-19/32 | 3/8 | 19/32 | 27/64 | 1-37/64 | 3-3/16 |
| | 1-1/8 | 0.89 | | | | | | | | | |
| | 1-3/16 | 0.86 | | | | | | | | | |
| | 30mm | 0.39 | 35.3 | 141.7 | 46.8 | 116.7 | M10 | 15.1 | 17.6 | 40.1 | 81.0 |
| 207 | 1-1/4 | 1.40 | 1-17/32 | 6-5/16 | 1-51/64 | 5-1/8 | 1/2 | 39/64 | 33/64 | 1-27/32 | 3-11/16 |
| | 1-5/16 | 1.35 | | | | | | | | | |
| | 1-3/8 | 1.30 | | | | | | | | | |
| | 35mm | 0.61 | 38.9 | 160.3 | 45.6 | 130.2 | M12 | 15.5 | 13.1 | 46.8 | 93.7 |
| 208 | 1-1/2 | 1.82 | 1-11/16 | 6-49/64 | 1-31/32 | 5-21/32 | 1/2 | 21/32 | 33/64 | 2-3/64 | 4-1/16 |
| | 1-5/8 | 1.68 | | | | | | | | | |
| | 40mm | 0.76 | 42.9 | 171.8 | 50.0 | 143.7 | M12 | 16.7 | 13.1 | 52.0 | 103.2 |
| 209 | 1-5/8 | 2.09 | 1-23/32 | 7-1/16 | 2-1/64 | 5-27/32 | 9/16 | 23/32 | 9/16 | 2-7/32 | 4-5/16 |
| | 1-11/16 | 2.00 | | | | | | | | | |
| | 1-3/4 | 1.93 | | | | | | | | | |
| | 45mm | 0.88 | 43.7 | 179.4 | 51.2 | 148.4 | M14 | 18.3 | 14.3 | 56.4 | 109.5 |
| 210 | 1-15/16 | 2.12 | 1-3/4 | 7-15/32 | 2-11/64 | 6-3/16 | 5/8 | 3/4 | 19/32 | 2-7/16 | 4-1/2 |
| | 2 | 2.03 | | | | | | | | | |
| | 50mm | 0.96 | 44.5 | 189.7 | 55.2 | 157.2 | M16 | 19.1 | 15.1 | 61.9 | 114.3 |

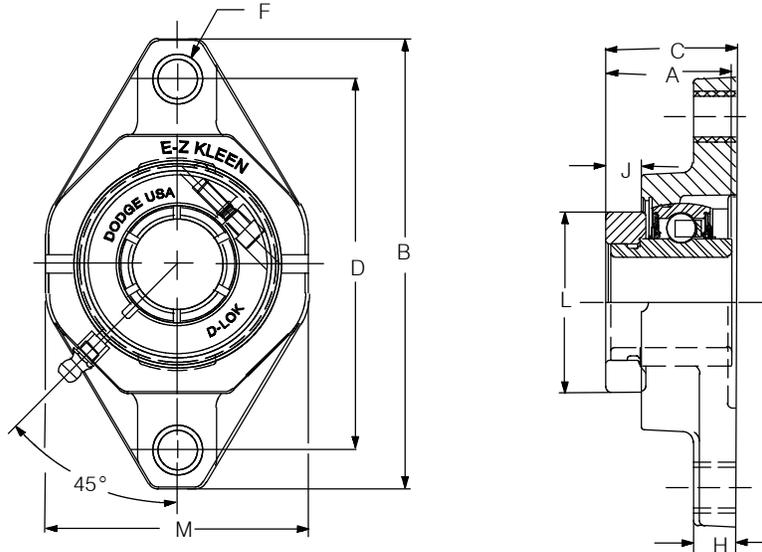
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SELECTION/DIMENSIONS

Polymer-Housed Units

DLEZ NORMAL DUTY POLYMER-HOUSED 2-BOLT FLANGES



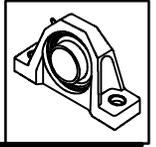
| Series | Shaft Size | Part Number | Description | Weight lbs (kg) | A | B | C | D | F Bolt Dia. | H | J | L | M |
|--------|-----------------------------------|-------------|--------------------|-----------------|--------|---------|---------|---------|-------------|-------|-------|---------|---------|
| 204 | 3/4 20mm | 127602 | F2B-DLEZ-012-PCR | 0.77 | 1-9/32 | 4-29/64 | 1-15/32 | 3-17/32 | 3/8 | 33/64 | 23/64 | 1-45/64 | 2-11/32 |
| | | 127641 | F2B-DLEZ-20M-PCR | 0.36 | 32.5 | 113.1 | 37.3 | 89.7 | M10 | 13.1 | 9.1 | 43.3 | 59.5 |
| 205 | 7/8 15/16 1 25mm | @ | F2B-DLEZ-014-PCR* | 1.21 | 1-7/16 | 4-59/64 | 1-37/64 | 3-57/64 | 3/8 | 17/32 | 7/16 | 2 | 2-45/64 |
| | | @ | F2B-DLEZ-115-PCR* | 1.11 | | | | | | | | | |
| | | 127603 | F2B-DLEZ-100-PCR | 1.01 | | | | | | | | | |
| | | 127642 | F2B-DLEZ-25M-PCR | 0.47 | 36.5 | 125.0 | 40.1 | 98.8 | M10 | 13.5 | 11.1 | 50.8 | 68.7 |
| 206 | 1-1/8 1-3/16 1-1/4 30mm | @ | F2B-DLEZ-102-PCR* | 1.56 | 1-9/16 | 5-37/64 | 1-11/16 | 4-19/32 | 3/8 | 19/32 | 29/64 | 2-7/32 | 3-3/16 |
| | | 127604 | F2B-DLEZ-103-PCR | 1.46 | | | | | | | | | |
| | | 127605 | F2B-DLEZ-104S-PCR | 1.36 | | | | | | | | | |
| | | 127643 | F2B-DLEZ-30M-PCR | 0.67 | 39.7 | 141.7 | 42.9 | 116.7 | M10 | 15.1 | 11.5 | 56.4 | 81.0 |
| 207 | 1-1/4 1-3/8 1-7/16 35mm | 127606 | F2B-DLEZ-104-PCR | 2.18 | 1-3/4 | 6-5/16 | 1-53/64 | 5-1/8 | 1/2 | 39/64 | 35/64 | 2-11/16 | 3-11/16 |
| | | @ | F2B-DLEZ-106-PCR* | 2.11 | | | | | | | | | |
| | | 127607 | F2B-DLEZ-107-PCR | 2.08 | | | | | | | | | |
| | | 127644 | F2B-DLEZ-35M-PCR | 1.00 | 44.5 | 160.3 | 46.4 | 130.2 | M12 | 15.5 | 13.9 | 68.3 | 93.7 |
| 208 | 1-1/2 40mm | 127608 | F2B-DLEZ-108-PCR | 2.75 | 2 | 6-49/64 | 2-1/8 | 5-21/32 | 1/2 | 21/32 | 11/16 | 2-25/32 | 4-1/16 |
| | | 127645 | F2B-DLEZ-40M-PCR | 1.26 | 50.8 | 171.8 | 54.0 | 143.7 | M12 | 16.7 | 17.5 | 70.6 | 103.2 |
| 209 | 1-5/8 1-11/16 1-3/4 45mm | @ | F2B-DLEZ-110L-PCR* | 3.17 | 2 | 7-1/16 | 2-9/64 | 5-27/32 | 9/16 | 23/32 | 11/16 | 3-1/16 | 4-1/16 |
| | | 127609 | F2B-DLEZ-111-PCR | 3.07 | | | | | | | | | |
| | | 127646 | F2B-DLEZ-112-PCR* | 2.97 | | | | | | | | | |
| | | @ | F2B-DLEZ-45M-PCR | 1.41 | 50.8 | 179.4 | 54.4 | 148.4 | M14 | 18.23 | 17.5 | 78.5 | 109.5 |
| 210 | 1-15/16 2 50mm | 127610 | F2B-DLEZ-115-PCR | 3.64 | 2-3/32 | 7-15/32 | 2-23/64 | 6-3/16 | 5/8 | 3/4 | 25/32 | 3-9/32 | 4-1/2 |
| | | 058515 | F2B-DLEZ-200-PCR* | 3.54 | | | | | | | | | |
| | | 127647 | F2B-DLEZ-50M-PCR | 1.67 | 53.2 | 189.7 | 59.9 | 157.2 | M16 | 19.1 | 19.8 | 83.3 | 114.3 |

@ Assembled to order

* 20 piece minimum

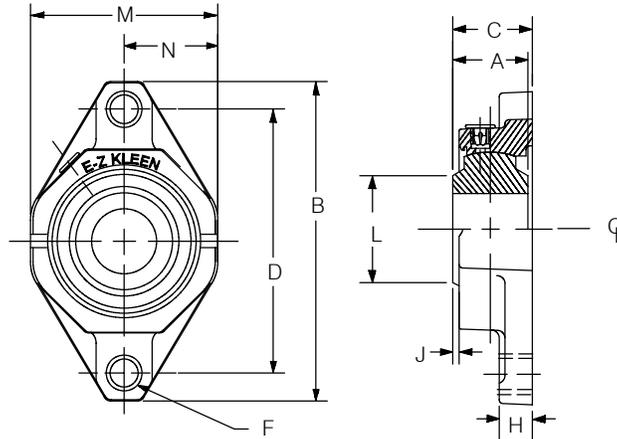
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SELECTION/DIMENSIONS



Polymer-Housed Units

PSEZ POLYMER-SLEEVE, POLYMER-HOUSED, 2-BOLT FLANGE

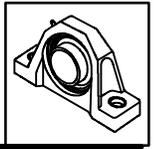


| Series | Shaft Size | Part Number | Description | Weight lb (kg) | A | B | C | D |
|--------|------------|---------------|-----------------|----------------|--------|---------|---------|---------|
| 204 | 3/4 | 034726 | F2B-PSEZ-012-P | 0.42 | 1 | 4-29/64 | 1-3/16 | 3-17/32 |
| | 20mm | 034766 | F2B-PSEZ-20M-P | 0.19 | 25.4 | 113.0 | 30.4 | 90.0 |
| 205 | 1 | 034727 | F2B-PSEZ-100-P | 0.46 | 1-1/16 | 4-59/64 | 1-1/4 | 3-57/64 |
| | 25mm | 034767 | F2B-PSEZ-25M-P | 0.21 | 27.0 | 125.0 | 31.5 | 99.0 |
| 206 | 1-3/6 | 034728 | F2B-PSEZ-103-P | 0.62 | 1-3/16 | 5-37/64 | 1-11/32 | 4-19/32 |
| | 1-1/4 | 034729 | F2B-PSEZ-104S-P | 0.61 | | | | |
| | 30mm | 034768 | F2B-PSEZ-30M-P | 0.28 | 30.2 | 141.7 | 34.1 | 116.5 |
| 207 | 1-1/4 | 034730 | F2B-PSEZ-104-P | 0.78 | 1-5/16 | 6-9/64 | 1-27/64 | 5-1/8 |
| | 1-7/16 | 034731 | F2B-PSEZ-107-P | 0.73 | | | | |
| | 35mm | 034769 | F2B-PSEZ-35M-P | 0.36 | 33.3 | 160.3 | 36.2 | 130.0 |
| 208 | 1-1/2 | 034732 | F2B-PSEZ-108-P | 1.01 | 1-1/2 | 6-49/64 | 1-5/8 | 5-21/32 |
| | 40mm | 034770 | F2B-PSEZ-40M-P | 0.46 | 38.1 | 172.0 | 41.4 | 143.5 |
| 209 | 1-11/16 | 034733 | F2B-PSEZ-111-P | 1.05 | 1-9/16 | 7-1/16 | 1-43/64 | 5-27/32 |
| | 1-3/4 | 034734 | F2B-PSEZ-112-P | 1.05 | | | | |
| | 45mm | 034771 | F2B-PSEZ-45M-P | 0.48 | 39.7 | 179.6 | 42.4 | 148.5 |
| 210 | 1-15/16 | 034735 | F2B-PSEZ-115-P | 1.14 | 1-5/8 | 7-15/32 | 1-53/64 | 6-3/16 |
| | 50mm | 034772 | F2B-PSEZ-50M-P | 0.52 | 41.3 | 189.7 | 46.5 | 157.0 |

| Series | Shaft Size | F Bolt Dia | H | J | L | M | N |
|--------|------------|------------|-------|------|---------|---------|---------|
| 204 | 3/4 | 3/8 | 33/64 | 5/64 | 1-5/16 | 2-11/32 | 1-3/16 |
| | 20mm | M10 | 13.2 | 1.9 | 33.3 | 59.7 | 29.8 |
| 205 | 1 | 3/8 | 17/32 | 1/8 | 1-7/16 | 2-45/64 | 1-23/64 |
| | 25mm | M10 | 13.6 | 2.6 | 36.5 | 68.8 | 34.4 |
| 206 | 1-3/16 | 3/8 | 19/32 | 7/64 | 1-11/16 | 3-3/16 | 1-19/32 |
| | 1-1/4 | M10 | 15.2 | 2.6 | 42.9 | 81.0 | 40.5 |
| 207 | 1-1/4 | 1/2 | 39/64 | 9/64 | 2 | 3-11/16 | 1-27/32 |
| | 1-7/16 | M12 | 15.6 | 3.7 | 50.8 | 93.7 | 46.9 |
| 208 | 1-1/2 | 1/2 | 21/32 | 1/4 | 2 | 4-1/16 | 2-1/32 |
| | 40mm | M12 | 16.9 | 4.6 | 50.8 | 103.1 | 51.6 |
| 209 | 1-11/16 | 9/16 | 23/32 | 3/16 | 2-5/16 | 4-5/16 | 2-5/32 |
| | 1-3/4 | M14 | 18.2 | 5.4 | 58.7 | 109.5 | 54.7 |
| 210 | 1-15/16 | 5/8 | 3/4 | 1/4 | 2-9/16 | 4-1/2 | 2-1/4 |
| | 50mm | M16 | 19.3 | 6.2 | 65.1 | 114.3 | 57.2 |

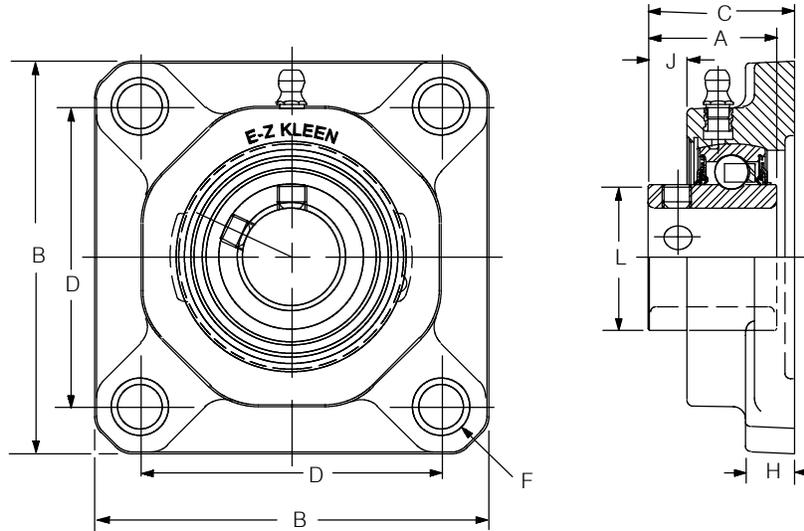
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SELECTION/DIMENSIONS



Polymer-Housed Units

SCEZ NORMAL DUTY, POLYMER-HOUSED, BALL BEARING 4-BOLT FLANGES

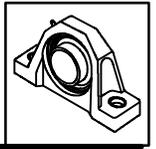


| Series | Shaft Size | With corrosion Resistant Insert | | With Insert With Flingers | | Beverage Bearing | |
|--------|------------|---------------------------------|-------------------|---------------------------|-----------------|------------------|-------------------|
| | | Part Number | Description | Part Number | Description | Part Number | Description |
| 204 | 1/2 | @ | F4B-SCEZ-008L-PCR | @ | F4B-SCEZ-008L-P | @ | F4B-SCEZ-008L-BEV |
| | 5/8 | @ | F4B-SCEZ-010L-PCR | @ | F4B-SCEZ-010L-P | @ | F4B-SCEZ-010L-BEV |
| | 3/4 | 127515 | F4B-SCEZ-012-PCR | @ | F4B-SCEZ-012-P | @ | F4B-SCEZ-012-BEV |
| | 20mm | 127556 | F4B-SCEZ-20M-PCR | @ | F4B-SCEZ-20M-P | @ | F4B-SCEZ-20M-BEV |
| | | | | | | | |
| 205 | 7/8 | @ | F4B-SCEZ-014L-PCR | @ | F4B-SCEZ-014L-P | @ | F4B-SCEZ-014L-BEV |
| | 15/16 | @ | F4B-SCEZ-015-PCR | @ | F4B-SCEZ-015-P | @ | F4B-SCEZ-015-BEV |
| | 1 | 127516 | F4B-SCEZ-100-PCR | @ | F4B-SCEZ-100-P | @ | F4B-SCEZ-100-BEV |
| | 25mm | 127557 | F4B-SCEZ-25M-PCR | @ | F4B-SCEZ-25M-P | @ | F4B-SCEZ-25M-BEV |
| | | | | | | | |
| 206 | 1-1/16 | @ | F4B-SCEZ-101-PCR | @ | F4B-SCEZ-101-P | @ | F4B-SCEZ-101-BEV |
| | 1-1/8 | @ | F4B-SCEZ-012-PCR | @ | F4B-SCEZ-012-P | @ | F4B-SCEZ-012-BEV |
| | 1-3/16 | 127517 | F4B-SCEZ-103-PCR | @ | F4B-SCEZ-103-P | @ | F4B-SCEZ-103-BEV |
| | 1-1/4 | 127518 | F4B-SCEZ-104S-PCR | 058594 | F4B-SCEZ-104S-P | @ | F4B-SCEZ-104S-BEV |
| | 30mm | 127558 | F4B-SCEZ-30M-PCR | @ | F4B-SCEZ-30M-P | @ | F4B-SCEZ-30M-BEV |
| 207 | 1-1/4 | 127519 | F4B-SCEZ-104-PCR | @ | F4B-SCEZ-104-P | 058260 | F4B-SCEZ-104-BEV |
| | 1-5/16 | @ | F4B-SCEZ-105-PCR | @ | F4B-SCEZ-105-P | @ | F4B-SCEZ-105-BEV |
| | 1-3/8 | 058294 | F4B-SCEZ-106-PCR | @ | F4B-SCEZ-106-P | @ | F4B-SCEZ-106-BEV |
| | 1-7/16 | 127520 | F4B-SCEZ-107-PCR | @ | F4B-SCEZ-107-P | 058232 | F4B-SCEZ-107-BEV |
| | 35mm | 127559 | F4B-SCEZ-35M-PCR | @ | F4B-SCEZ-35M-P | @ | F4B-SCEZ-35M-BEV |
| 208 | 1-1/2 | 127521 | F4B-SCEZ-108-PCR | 058595 | F4B-SCEZ-108-P | @ | F4B-SCEZ-108-BEV |
| | 1-5/8 | @ | F4B-SCEZ-110-PCR | @ | F4B-SCEZ-110-P | @ | F4B-SCEZ-110-BEV |
| | 40mm | 127560 | F4B-SCEZ-40M-PCR | @ | F4B-SCEZ-40M-P | @ | F4B-SCEZ-40M-BEV |
| 209 | 1-5/8 | @ | F4B-SCEZ-110L-PCR | @ | F4B-SCEZ-110L-P | @ | F4B-SCEZ-110L-BEV |
| | 1-11/16 | 127522 | F4B-SCEZ-111-PCR | @ | F4B-SCEZ-111-P | @ | F4B-SCEZ-111-BEV |
| | 1-3/4 | 057907 | F4B-SCEZ-112-PCR | @ | F4B-SCEZ-112-P | @ | F4B-SCEZ-112-BEV |
| | 45mm | 127561 | F4B-SCEZ-45M-PCR | @ | F4B-SCEZ-45M-P | @ | F4B-SCEZ-45M-BEV |
| 210 | 1-15/16 | 127523 | F4B-SCEZ-115-PCR | @ | F4B-SCEZ-115-P | @ | F4B-SCEZ-115-BEV |
| | 2 | 057899 | F4B-SCEZ-200-PCR | @ | F4B-SCEZ-200-P | @ | F4B-SCEZ-200-BEV |
| | 50mm | 127562 | F4B-SCEZ-50M-PCR | @ | F4B-SCEZ-50M-P | @ | F4B-SCEZ-50M-BEV |

@ Assembled to order.

| | | | |
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SELECTION/DIMENSIONS



Polymer-Housed Units

SCEZ NORMAL DUTY, POLYMER-HOUSED, BALL BEARING 4-BOLT FLANGES

| Series | Shaft Size | Weight lbs (kg) | A | B | C | D | F Bolt Dia | H | J | L |
|--------|------------|-----------------|---------|---------|---------|-------|------------|-------|-------|---------|
| 204 | 1/2 | 0.59 | 1-5/32 | 3-3/8 | 1-29/64 | 2-1/2 | 3/8 | 33/64 | 19/64 | 1-1/8 |
| | 5/8 | 0.57 | | | | | | | | |
| | 3/4 | 0.55 | | | | | | | | |
| | 20mm | 0.27 | 29.2 | 85.9 | 36.8 | 63.5 | M.0 | 13.2 | 7.6 | 28.6 |
| 205 | 7/8 | 0.71 | 1-3/16 | 3-3/4 | 1-1/2 | 2-3/4 | 3/8 | 17/32 | 21/64 | 1-21/64 |
| | 15/16 | 0.69 | | | | | | | | |
| | 1 | 0.67 | | | | | | | | |
| | 25mm | 0.32 | 30.1 | 95.3 | 38.1 | 70.0 | M.0 | 13.6 | 8.4 | 33.7 |
| 206 | 1-1/16 | 1.18 | 1-25/64 | 4-1/4 | 1-11/16 | 3-1/4 | 3/8 | 19/32 | 27/64 | 1-37/64 |
| | 1-1/8 | 1.15 | | | | | | | | |
| | 1-3/16 | 1.13 | | | | | | | | |
| | 1-1/4 | 1.11 | | | | | | | | |
| | 30mm | 0.51 | 35.3 | 108.0 | 42.8 | 82.5 | M.0 | 15.2 | 10.6 | 40.1 |
| 207 | 1-1/4 | 1.59 | 1-17/32 | 4-21/32 | 1-53/64 | 3-5/8 | 1/2 | 39/64 | 33/64 | 1-27/32 |
| | 1-5/16 | 1.55 | | | | | | | | |
| | 1-3/8 | 1.48 | | | | | | | | |
| | 1-7/16 | 1.43 | | | | | | | | |
| | 35mm | 0.70 | 38.9 | 118.1 | 46.5 | 92.0 | M12 | 15.6 | 13.2 | 46.8 |
| 208 | 1-1/2 | 2.04 | 1-11/16 | 5-1/8 | 2 | 4 | 1/2 | 43/64 | 33/64 | 2-3/64 |
| | 1-5/8 | 2.08 | | | | | | | | |
| | 40mm | 0.86 | 42.7 | 130.0 | 50.9 | 101.5 | M12 | 16.9 | 13.3 | 52.0 |
| 209 | 1-5/8 | 2.21 | 1-23/32 | 5-3/8 | 2-1/32 | 4-1/8 | 4/7 | 23/32 | 9/16 | 2-7/32 |
| | 1-11/16 | 2.17 | | | | | | | | |
| | 1-3/4 | 2.14 | | | | | | | | |
| | 45mm | 0.96 | 43.5 | 136.7 | 51.7 | 105.0 | M14 | 18.2 | 14.1 | 56.4 |
| 210 | 1-15/16 | 2.33 | 1-3/4 | 5-5/8 | 2-13/64 | 4-3/8 | 5/8 | 49/64 | 19/32 | 2-7/16 |
| | 2 | 2.20 | | | | | | | | |
| | 50mm | 1.06 | 44.3 | 142.7 | 56.0 | 111.0 | M16 | 19.3 | 15.1 | 61.9 |

* 20 piece minimum

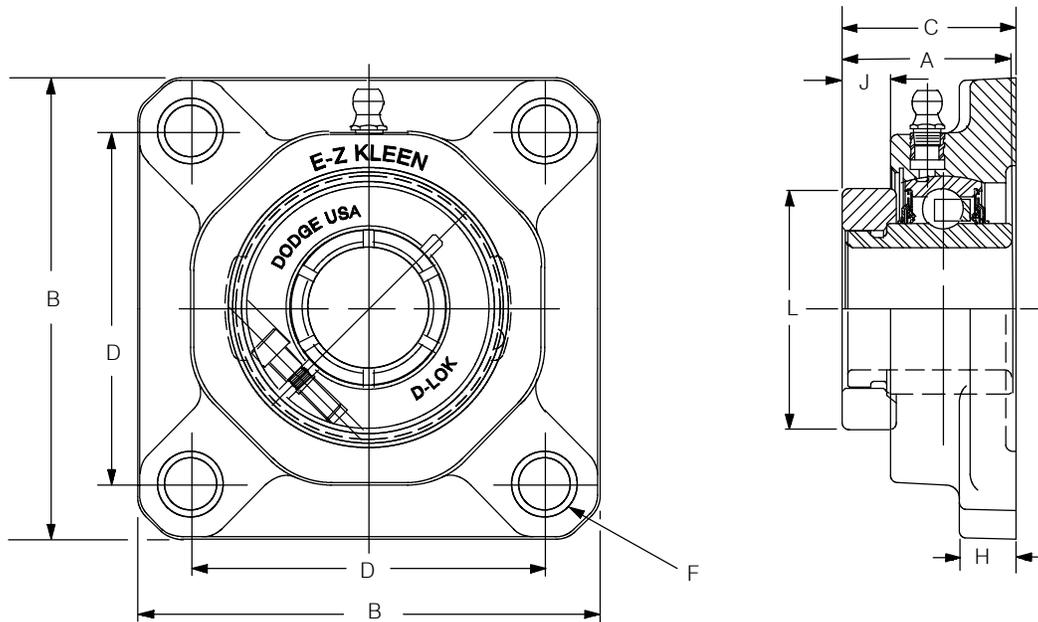
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|--------------------------------|--|------------------------|---------------------------|
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SELECTION/DIMENSIONS

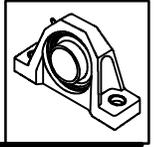
Polymer-Housed Units

DLEZ NORMAL-DUTY, POLYMER-HOUSED, BALL BEARING 4-BOLT FLANGES



| Series | Shaft Size | Part Number | Description | Weight lbs (kg) | A | B | C | D | Bolt Dia. | H | J | L |
|--------|------------|---------------|--------------------|-----------------|--------|---------|---------|-------|-----------|-------|-------|---------|
| 204 | 3/4 | 127593 | F4B-DLEZ-012-PCR | 0.5 | 1-9/32 | 3-3/8 | 1-29/64 | 2-1/2 | 3/8 | 33/64 | 19/64 | 1-45/64 |
| | 20mm | 127634 | F4B-DLEZ-20M-PCR | 0.3 | 32.5 | 85.7 | 36.9 | 63.5 | M10 | 13.1 | 7.5 | 43.3 |
| 205 | 7/8 | @ | F4B-DLEZ-014-PCR* | 0.9 | 1-7/16 | 3-3/4 | 1-1/2 | 2-3/4 | 3/8 | 17/32 | 21/64 | 2 |
| | 15/16 | @ | F4B-DLEZ-015-PCR/ | 0.8 | | | | | | | | |
| | 1 | 127594 | F4B-DLEZ-100-PCR | 0.7 | | | | | | | | |
| | 25mm | 127635 | F4B-DLEZ-25M-PCR | 0.3 | 36.5 | 95.2 | 38.1 | 69.8 | M10 | 13.5 | 8.3 | 50.8 |
| 206 | 1-1/8 | @ | F4B-DLEZ-102PCR* | 1.2 | 1-9/16 | 4-1/4 | 1-11/16 | 3-1/4 | 3/8 | 19/32 | 27/64 | 2-7/32 |
| | 1-3/16 | 127595 | F4B-DLEZ-103-PCR | 1.1 | | | | | | | | |
| | 1-1/4 | 127596 | F4B-DLEZ-104S-PCR | 1.1 | | | | | | | | |
| | 30mm | 127636 | F4B-DLEZ-30M-PCR | 0.5 | 39.7 | 107.9 | 42.9 | 82.5 | M10 | 15.1 | 10.7 | 56.4 |
| 207 | 1-1/4 | 127597 | F4B-DLEZ-104-PCR | 1.6 | 1-3/4 | 4-21/32 | 1-53/64 | 3-5/8 | 1/2 | 39/64 | 35/64 | 2-11/16 |
| | 1-3/8 | @ | F4B-DLEZ-106-PCR* | 1.5 | | | | | | | | |
| | 1-7/16 | 127598 | F4B-DLEZ-107-PCR | 1.4 | | | | | | | | |
| | 35mm | 127637 | F4B-DLEZ-35M-PCR | 0.7 | 44.5 | 118.3 | 46.4 | 92.1 | M12 | 15.5 | 13.1 | 68.3 |
| 208 | 1-1/2 | 127599 | F4B-DLEZ-108-PCR | 2.0 | 2 | 5-1/8 | 2 | 4 | 1/2 | 43/64 | 33/64 | 2-25/32 |
| | 40mm | 127638 | F4B-DLEZ-40M-PCR | 0.9 | 50.8 | 130.2 | 50.8 | 101.6 | M12 | 17.1 | 13.1 | 70.6 |
| 209 | 1-5/8 | @ | F4B-DLEZ-110L-PCR* | 2.3 | 2 | 5-3/8 | 2-1/32 | 4-1/8 | 9/16 | 23/32 | 9/16 | 3-1/16 |
| | 1-11/16 | 127600 | F4B-DLEZ-111-PCR | 2.2 | | | | | | | | |
| | 1-3/4 | @ | F4B-DLEZ-112-PCR* | 2.1 | | | | | | | | |
| | 45mm | 127639 | F4B-DLEZ-45M-PCR | 1.0 | 50.8 | 136.5 | 51.6 | 104.8 | M14 | 18.3 | 14.3 | 78.5 |
| 210 | 1-15/16 | 127601 | F4B-DLEZ-115-PCR | 2.3 | 2-3/32 | 5-5/8 | 2-13/64 | 4-3/8 | 5/8 | 49/64 | 19/32 | 3-9/32 |
| | 2 | 058514 | F4B-DLEZ-200-PCR* | 2.2 | | | | | | | | |
| | 50mm | 127640 | F4B-DLEZ-50M-PCR | 1.1 | 53.2 | 142.9 | 56.0 | 111.1 | M16 | 19.4 | 15.1 | 83.3 |

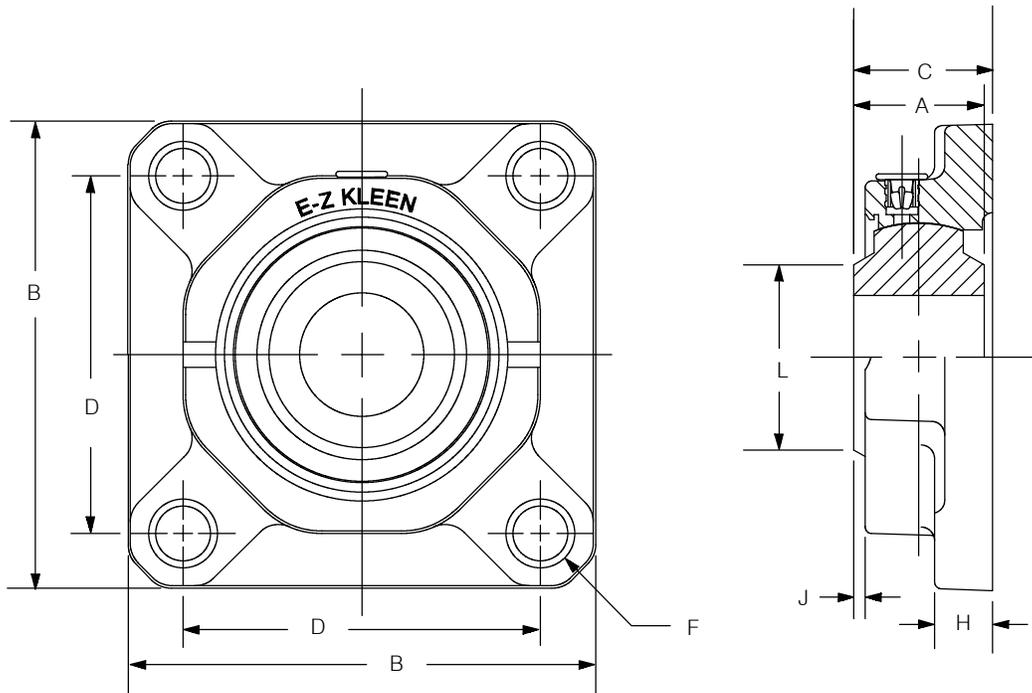
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SELECTION/DIMENSIONS

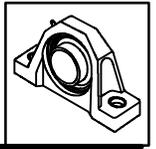
Polymer-Housed Units

PSEZ POLYMER-SLEEVE, POLYMER-HOUSED, 4-BOLT FLANGE



| Serie | Shaft Size | Part Number | Description | Weight lbs(kg) | A | B | C | D | F Bolt dia | H | J | L |
|-------|------------|---------------|-----------------|----------------|--------|---------|---------|-------|------------|-------|------|---------|
| 204 | 3/4 | 034716 | F4B-PSEZ-012-P | 0.48 | 1 | 3-3/8 | 1-7/32 | 2-1/2 | 3/8 | 33/64 | 5/64 | 1-5/16 |
| | 20mm | 034759 | F4B-PSEZ-20M-P | 0.22 | 25.4 | 85.9 | 31.1 | 63.5 | M10 | 13.2 | 1.9 | 33.3 |
| 205 | 1 | 034717 | F4B-PSEZ-100-P | 0.55 | 1-1/16 | 3-3/4 | 1-17/64 | 2-3/4 | 3/8 | 17/32 | 1/8 | 1-7/16 |
| | 25mm | 034760 | F4B-PSEZ-25M-P | 0.25 | 27.0 | 95.3 | 32.3 | 70.0 | M10 | 13.6 | 2.6 | 36.5 |
| 206 | 1-3/16 | 034718 | F4B-PSEZ-103-P | 0.89 | 1-3/16 | 4-1/4 | 1-3/8 | 3-1/4 | 3/8 | 19/32 | 7/64 | 1-11/16 |
| | 1-1/4 | 034719 | F4B-PSEZ-104S-P | 0.88 | | | | | | | | |
| | 30mm | 034761 | F4B-PSEZ-30M-P | 0.40 | 30.2 | 108.0 | 34.9 | 82.5 | M10 | 15.2 | 2.6 | 42.9 |
| 207 | 1-1/4 | 034720 | F4B-PSEZ-104-P | 0.97 | 1-5/16 | 4-21/32 | 1-29/64 | 3-5/8 | 1/2 | 39/64 | 9/64 | 2 |
| | 1-7/16 | 034721 | F4B-PSEZ-107-P | 0.92 | | | | | | | | |
| | 35mm | 034762 | F4B-PSEZ-35M-P | 0.44 | 33.3 | 118.1 | 37.0 | 92.0 | M12 | 15.6 | 3.7 | 50.8 |
| 208 | 1-1/2 | 034722 | F4B-PSEZ-108-P | 1.23 | 1-1/2 | 5-1/8 | 1-21/32 | 4 | 1/2 | 43/64 | 1/4 | 2 |
| | 40mm | 034763 | F4B-PSEZ-40M-P | 0.56 | 38.1 | 130.0 | 42.2 | 101.5 | M12 | 16.9 | 4.6 | 50.8 |
| 209 | 1-11/16 | 034723 | F4B-PSEZ-111-P | 1.22 | 1-9/16 | 5-3/8 | 1-11/16 | 4-1/8 | 9/16 | 23/32 | 3/16 | 2-5/16 |
| | 1-3/4 | 034724 | F4B-PSEZ-112-P | 1.22 | | | | | | | | |
| | 45mm | 034764 | F4B-PSEZ-45M-P | 0.56 | 39.7 | 136.7 | 43.0 | 105.0 | M14 | 18.2 | 5.4 | 58.7 |
| 210 | 1-15/16 | 034725 | F4B-PSEZ-115-P | 1.35 | 1-5/8 | 5-5/8 | 1-55/64 | 4-3/8 | 5/8 | 49/64 | 1/4 | 2-9/16 |
| | 50mm | 034765 | F4B-PSEZ-50M-P | 0.61 | 41.3 | 142.7 | 47.3 | 111.0 | M16 | 19.3 | 6.4 | 65.1 |

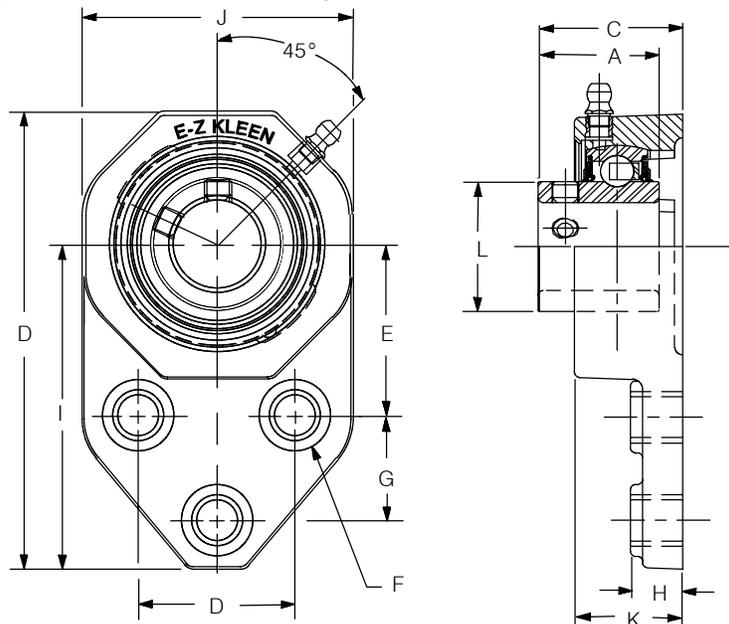
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SELECTION/DIMENSIONS

Polymer-Housed Units

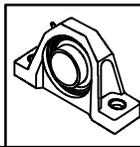
SCEZ NORMAL-DUTY, POLYMER-HOUSED, BALL BEARING FLANGED BRACKETS



| Series | Shaft Size | Part Number | Description | Weight lbs (kg) | A | B | C | D | E |
|--------|-------------|-------------|------------------|-----------------|---------|---------|---------|-------|---------|
| 204 | 3/4 20mm | 127533 | FB-SCEZ-012-PCR | 0.47 | 1-5/32 | 4-3/8 | 1-27/64 | 1-1/2 | 1-11/16 |
| | | 127570 | FB-SCEZ-20M-PCR | 0.23 | 29.2 | 111.2 | 18.4 | 38.1 | 42.9 |
| 205 | 1 25mm | 127534 | FB-SCEZ-100-PCR | 0.69 | 1-3/16 | 4-29/32 | 1-15/32 | 1-5/8 | 1-13/16 |
| | | 127571 | FB-SCEZ-25M-PCR | 0.32 | 30.1 | 124.7 | 37.4 | 41.3 | 46.0 |
| 206 | 1-3/16 | 127535 | FB-SCEZ-103-PCR | 1.07 | 1-25/64 | 5-31/64 | 1-21/32 | 1-7/8 | 2-1/16 |
| | 1-1/4 | 127536 | FB-SCEZ-104S-PCR | 1.05 | | | | | |
| | 30mm | 127572 | FB-SCEZ-30M-PCR | 0.48 | 35.3 | 139.2 | 42.1 | 47.6 | 52.4 |
| 207 | 1-1/4 | 127537 | FB-SCEZ-104-PCR | 1.87 | 1-17/32 | 6-7/64 | 1-51/64 | 2 | 2-3/8 |
| | 1-7/16 | 127538 | FB-SCEZ-107-PCR | 1.71 | | | | | |
| | 35mm | 127573 | FB-SCEZ-35M-PCR | 0.83 | 38.9 | 155.2 | 45.7 | 50.8 | 60.3 |

| Series | Shaft Size | F Bolt Dia. | G | H | I | J | K | L |
|--------|----------------|-------------|-------|-------|---------|---------|---------|---------|
| 204 | 3/4 20mm | 3/8 | 7/8 | 33/64 | 3-3/16 | 2-11/32 | 1-1/8 | 1-1/8 |
| | | M10 | 22.2 | 13.2 | 81.1 | 59.4 | 28.4 | 28.6 |
| 205 | 1 25mm | 3/8 | 1-1/8 | 17/32 | 3-17/32 | 2-45/64 | 1-9/64 | 1-21/64 |
| | | M10 | 28.6 | 13.6 | 89.8 | 68.8 | 29.0 | 33.7 |
| 206 | 1-3/16 | 3/8 | 1-1/4 | 19/32 | 3-55/64 | 3-13/64 | 1-15/64 | 1-37/64 |
| | 1-1/4 30mm | M10 | 31.7 | 15.2 | 97.9 | 81.3 | 31.5 | 40.1 |
| 207 | 1-1/4 | 1/2 | 1-1/4 | 39/64 | 4-15/64 | 3-11/16 | 1-9/32 | 1-27/32 |
| | 1-7/16 35mm | M12 | 31.7 | 15.6 | 107.6 | 93.7 | 32.5 | 46.8 |

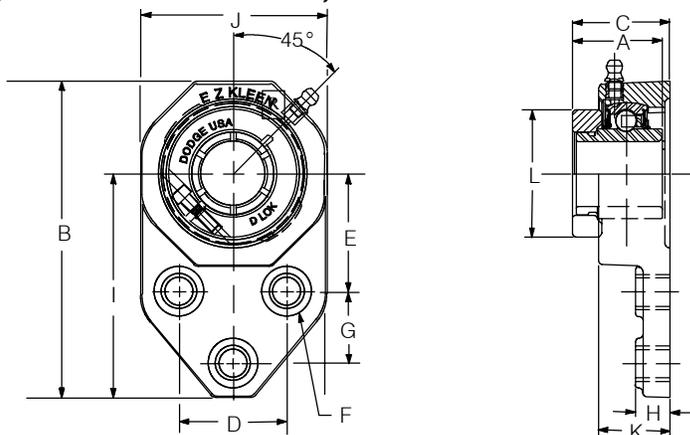
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SELECTION/DIMENSIONS

Polymer-Housed Units

DLEZ NORMAL-DUTY, POLYMER-HOUSED, BALL BEARING FLANGED BRACKETS



Lube Fitting Rotated 45°

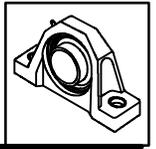
| Series | Shaft Size | Part Number | Description | Weight lbs (kg) | A | B | C | D | E |
|--------|------------|---------------|------------------|-----------------|--------|---------|---------|-------|---------|
| 204 | 3/4 | 127611 | FB-DLEZ-012-PCR | 0.75 | 1-9/32 | 4-3/8 | 1-15/32 | 1-1/2 | 1-11/16 |
| | 20mm | 127648 | FB-DLEZ-20M-PCR* | 0.35 | 32.5 | 111.1 | 37.3 | 38.1 | 42.9 |
| 205 | 7/8 | @ | FB-DLEZ-014-PCR* | 1.32 | 1-7/16 | 4-29/32 | 1-37/64 | 1-5/8 | 1-13/16 |
| | 15/16 | @ | FB-DLEZ-015-PCR* | 1.22 | | | | | |
| | 1 | 127612 | FB-DLEZ-100-PCR | 1.12 | | | | | |
| | 25mm | 127649 | FB-DLEZ-25M-PCR | 0.51 | 36.5 | 124.6 | 40.1 | 41.3 | 46.0 |
| 206 | 1-1/8 | @ | FB-DLEZ-102-PCR* | 1.77 | 1-9/16 | 5-31/64 | 1-11/16 | 1-7/8 | 2-1/16 |
| | 1-3/16 | 127613 | FB-DLEZ-103-PCR | 1.67 | | | | | |
| | 1-1/4 | 127614 | FB-DLEZ-104S-PCR | 1.57 | | | | | |
| | 30mm | 127650 | FB-DLEZ-30M-PCR | 0.76 | 39.7 | 139.3 | 42.9 | 47.6 | 52.4 |
| 207 | 1-1/4 | 127615 | FB-DLEZ-104-PCR | 2.65 | 1-3/4 | 6-7/64 | 1-53/64 | 2 | 2-3/8 |
| | 1-3/8 | @ | FB-DLEZ-106-PCR* | 2.58 | | | | | |
| | 1-7/16 | 127616 | FB-DLEZ-107-PCR | 2.55 | | | | | |
| | 35mm | 127651 | FB-DLEZ-35M-PCR | 1.22 | 44.5 | 155.2 | 46.4 | 50.8 | 60.3 |

@ Assembled to order

*20 piece minimum

| Series | Shaft Size | F Bolt Dia. | G | H | I | J | K | L |
|-----------|------------|-------------|-------|-------|---------|---------|---------|---------|
| 204 | 3/4 | 3/8 | 7/8 | 33/64 | 3-3/16 | 2-11/32 | 1-1/8 | 1-45/64 |
| | 20mm | M10 | 22.2 | 13.1 | 81.0 | 59.5 | 28.6 | 43.3 |
| 205 | 7/8 | 3/8 | 1-1/8 | 17/32 | 3-17/32 | 2-45/64 | 1-9/64 | 2 |
| | 15/16 | | | | | | | |
| | 1 | M10 | 28.6 | 13.5 | 89.7 | 68.7 | 29.0 | 50.8 |
| 206 (SCU) | 1-1/8 | 3/8 | 1-1/4 | 19/32 | 3-55/64 | 3-13/64 | 1-15/64 | 2-7/32 |
| | 1-3/16 | | | | | | | |
| | 1-1/4 | M10 | 31.8 | 15.1 | 98.0 | 81.4 | 31.4 | 56.4 |
| 207 | 1-1/4 | 1/2 | 1-1/4 | 39/64 | 4-15/64 | 3-11/16 | 1-9/32 | 2-11/16 |
| | 1-3/8 | | | | | | | |
| | 1-7/16 | M12 | 31.8 | 15.5 | 107.6 | 93.7 | 32.5 | 68.3 |

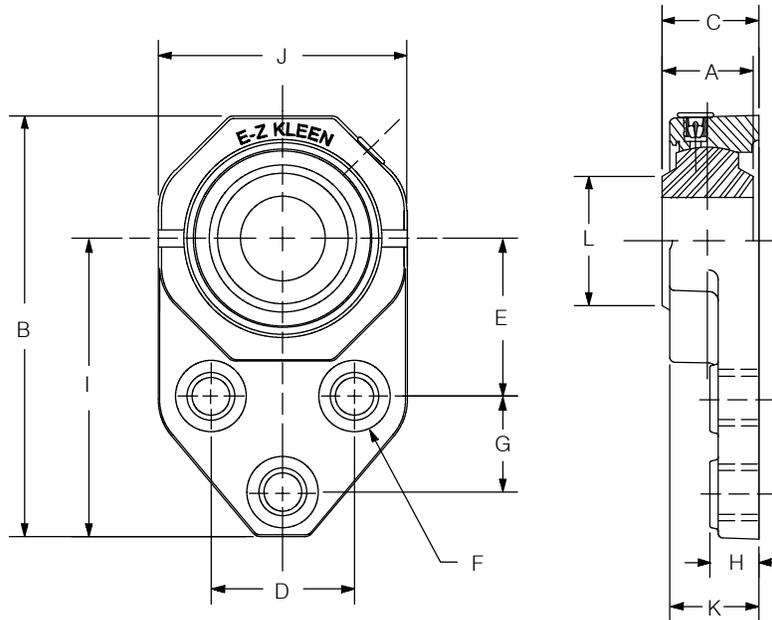
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SELECTION/DIMENSIONS

Polymer-Housed Units

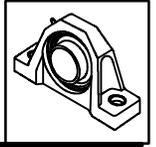
PSEZ POLYMER-SLEEVE, POLYMER-HOUSED, 3-BOLT FLANGE BRACKET



| Series | Shaft Size | Part Number | Description | Weight lbs (kg) | A | B | C | D | E |
|--------|------------|---------------|----------------|-----------------|--------|---------|---------|-------|---------|
| 204 | 3/4 | 034736 | FB-PSEZ-012-P | 0.4 | 1 | 4-3/8 | 1-3/16 | 1-1/2 | 1-11/16 |
| | 20mm | 034773 | FB-PSEZ-20M-P | 0.18 | 25.4 | 111.2 | 12.7 | 38.1 | 42.9 |
| 205 | 1 | 034737 | FB-PSEZ-100-P | 0.57 | 1-1/16 | 4-29/32 | 1-1/4 | 1-5/8 | 1-13/16 |
| | 25mm | 034774 | FB-PSEZ-25M-P | 0.26 | 27 | 124.7 | 31.5 | 41.3 | 46 |
| 206 | 1-3/16 | 034738 | FB-PSEZ-103-P | 0.83 | 1-3/16 | 5-31/64 | 1-11/32 | 1-7/8 | 2-1/16 |
| | 1-1/4 | 034739 | FB-PSEZ-104S-P | 0.82 | | | | | |
| | 30mm | 034775 | FB-PSEZ-30M-P | 0.38 | 30.2 | 139.2 | 34.1 | 47.6 | 52.4 |
| 207 | 1-1/4 | 034740 | FB-PSEZ-104-P | 1.25 | 1-5/16 | 6-7/64 | 1-27/64 | 2 | 2-3/8 |
| | 1-7/16 | 034741 | FB-PSEZ-107-P | 1.2 | | | | | |
| | 35mm | 034776 | FB-PSEZ-35M-P | 0.57 | 33.3 | 155.2 | 36.2 | 50.8 | 60.3 |

| Series | Shaft Size | F | G | H | I | J | K | L |
|--------|------------|-----|-------|-------|---------|---------|---------|---------|
| 204 | 3/4 | 3/8 | 7/8 | 33/64 | 3-3/16 | 2-11/32 | 1-1/8 | 1-5/16 |
| | 20mm | M10 | 22.2 | 13.2 | 81.1 | 59.4 | 28.4 | 33.3 |
| 205 | 1 | 3/8 | 1-1/8 | 17/32 | 3-17/32 | 2-45/64 | 1-9/64 | 1-7/16 |
| | 25mm | M10 | 28.6 | 13.6 | 89.8 | 68.8 | 29 | 36.5 |
| 206 | 1-3/16 | 3/8 | 1-1/4 | 19/32 | 3-55/64 | 3-13/64 | 1-15/64 | 1-11/16 |
| | 1-1/4 | M10 | 31.7 | 15.2 | 97.9 | 81.3 | 31.5 | 42.9 |
| 207 | 1-1/4 | 1/2 | 1-1/4 | 39/64 | 4-15/64 | 3-11/16 | 1-9/32 | 2 |
| | 1-7/16 | M12 | 31.7 | 15.6 | 107.6 | 93.7 | 32.5 | 50.8 |

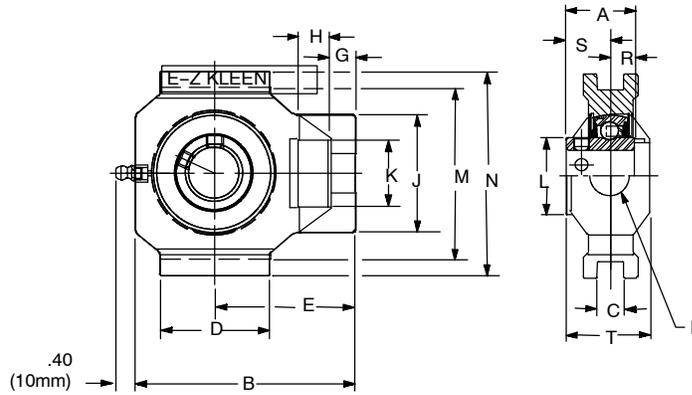
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|--------------------------------|--|------------------------|---------------------------|



SELECTION/DIMENSIONS

Polymer-Housed Units

SCEZ NORMAL DUTY, POLYMER -HOUSED, BALL BEARING WIDE SLOT TAKE-UP BEARINGS



| Series | Shaft Size | Part Number | Description | Weight lbs (kg) | Take-Up Frame No. Ref. | A | B | C** | D | E | F Thd Shaft |
|--------|------------|---------------|--------------------|-----------------|------------------------|---------|---------|-------|-------|--------|-------------|
| 204 | 1/2 | @ | WSTU-SCEZ-008-PCR* | 0.86 | WS300 | 1-5/32 | 3-13/16 | 17/32 | 2 | 2-1/2 | 5/8 |
| | 5/8 | @ | WSTU-SCEZ-010-PCR* | 0.76 | | | | | | | |
| | 3/4 | 127539 | WSTU-SCEZ-012-PCR | 0.66 | | | | | | | |
| | 20mm | 127574 | WSTU-SCEZ-20M-PCR | 0.31 | | | | | | | |
| 205 | 7/8 | @ | WSTU-SCEZ-014-PCR | 0.92 | WS300 | 1-3/16 | 3-15/16 | 17/32 | 2 | 2-9/16 | 5/8 |
| | 15/16 | @ | WSTU-SCEZ-015-PCR | 0.82 | | | | | | | |
| | 1 | 127540 | WSTU-SCEZ-100-PCR | 0.72 | | | | | | | |
| | 25mm | 127575 | WSTU-SCEZ-25M-PCR* | 0.34 | | | | | | | |
| 206 | 1-1/16 | @ | WSTU-SCEZ-101-PCR* | 1.13 | WS308 | 1-25/64 | 4-1/2 | 17/32 | 2-1/4 | 2-7/8 | 3/4 |
| | 1-1/8 | @ | WSTU-SCEZ-102-PCR* | 1.11 | | | | | | | |
| | 1-3/16 | 127541 | WSTU-SCEZ-103-PCR | 1.09 | | | | | | | |
| | 1-1/4 | 127542 | WSTU-SCEZ-104S-PCR | 1.07 | | | | | | | |
| 207 | 30mm | 127576 | WSTU-SCEZ-30M-PCR | 0.49 | WS308 | 1-17/32 | 4-15/16 | 17/32 | 2-1/4 | 3-1/8 | 3/4 |
| | 1-1/4 | 127543 | WSTU-SCEZ-104-PCR | 1.58 | | | | | | | |
| | 1-5/16 | @ | WSTU-SCEZ-105-PCR* | 1.52 | | | | | | | |
| | 1-3/8 | @ | WSTU-SCEZ-106-PCR* | 1.47 | | | | | | | |
| 207 | 1-7/16 | 127544 | WSTU-SCEZ-107-PCR | 1.42 | WS308 | 1-17/32 | 4-15/16 | 17/32 | 2-1/4 | 3-1/8 | 3/4 |
| | 35mm | 127577 | WSTU-SCEZ-35M-PCR | 0.69 | | | | | | | |
| | | | | | | | | | | | |

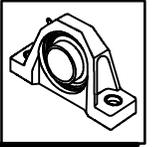
@ Assembled to order

*20 piece minimum

** + or -.020 + or -.50mm

| Series | Shaft Size | G | H | J | K | L | M** | N | R | S | T |
|--------|------------|------|------|---------|--------|---------|-------|-------|-------|--------|-------|
| 204 | 1/2 | 1/2 | 5/8 | 2-3/32 | 1-9/64 | 1-1/8 | 3 | 3-5/8 | 27/64 | 47/64 | 1-3/8 |
| | 5/8 | | | | | | | | | | |
| | 20mm | 12.7 | 15.9 | 53.2 | 29.0 | 28.6 | 76.2 | 92.1 | 10.7 | 18.7 | 34.9 |
| 205 | 7/8 | 1/2 | 5/8 | 2-1/8 | 1-9/64 | 1-21/64 | 3 | 3-5/8 | 27/64 | 49/64 | 1-3/8 |
| | 15/16 | | | | | | | | | | |
| | 25mm | 12.7 | 15.9 | 54.0 | 29.0 | 33.7 | 76.2 | 92.1 | 10.7 | 19.4 | 34.9 |
| 206 | 1-1/16 | 1/2 | 5/8 | 2-3/8 | 1-3/8 | 1-37/64 | 3-1/2 | 4-1/4 | 31/64 | 29/32 | 1-5/8 |
| | 1-1/8 | | | | | | | | | | |
| | 1-3/16 | | | | | | | | | | |
| | 30mm | 12.7 | 15.9 | 60.3 | 34.9 | 40.1 | 88.9 | 108.0 | 12.3 | 23.0 | 41.3 |
| 207 | 1-1/4 | 1/2 | 5/8 | 2-27/64 | 1-3/8 | 1-27/32 | 3-1/2 | 4-1/4 | 1/2 | 1-1/32 | 1-5/8 |
| | 1-5/16 | | | | | | | | | | |
| | 1-3/8 | | | | | | | | | | |
| | 35mm | 12.7 | 15.9 | 61.5 | 34.9 | 46.8 | 88.9 | 108.0 | 12.7 | 26.2 | 41.3 |

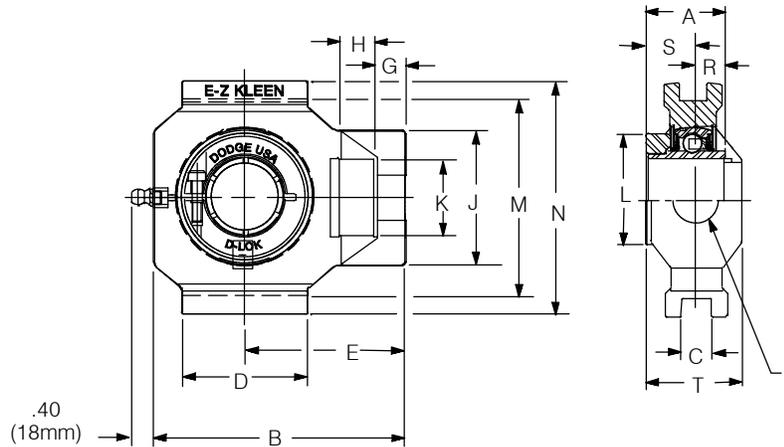
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SELECTION/DIMENSIONS

Polymer-Housed Units

DLEZ NORMAL-DUTY, POLYMER-HOUSED, BALL BEARING WIDE SLOT TAKE-UP BEARINGS



| Series | Shaft Size | Part Number | Description | Weight lbs (kg) | Take-Up Frame No. Ref. | A | B | C** | D | E | F Thd Shaft |
|--------|------------|---------------|--------------------|-----------------|------------------------|--------|---------|-------|-------|--------|-------------|
| 204 | 3/4 | 127617 | WSTU-DLEZ-012-PCR | 0.9 | WS300 | 1-9/32 | 3-13/16 | 17/32 | 2 | 2-1/2 | 5/8 |
| | 20mm | 127652 | WSTU-DLEZ-20M-PCR* | 0.4 | | 32.5 | 96.8 | 13.5 | 50.8 | 63.5 | 15.9 |
| 205 | 7/8 | @ | WSTU-DLEZ-014-PCR* | 1.4 | WS300 | 1-7/16 | 3-15/16 | 17/32 | 2 | 2-9/16 | 5/8 |
| | 15/16 | @ | WSTU-DLEZ-015-PCR* | 1.3 | | | | | | | |
| | 1 | 127618 | WSTU-DLEZ-100-PCR | 1.2 | | | | | | | |
| | 25mm | 127653 | WSTU-DLEZ-25M-PCR | 0.5 | | | | | | | |
| 206 | 1-1/8 | @ | WSTU-DLEZ-102-PCR* | 1.8 | WS308 | 1-9/16 | 4-1/2 | 17/32 | 2-1/4 | 2-7/8 | 3/4 |
| | 1-3/16 | 127619 | WSTU-DLEZ-103-PCR | 1.7 | | | | | | | |
| | 1-1/4 | 127620 | WSTU-DLEZ-104S-PCR | 1.6 | | | | | | | |
| | 30mm | 127654 | WSTU-DLEZ-30M-PCR | 0.8 | | | | | | | |
| 207 | 1-1/4 | 127621 | WSTU-DLEZ-104-PCR | 2.4 | WS308 | 1-3/4 | 4-15/16 | 17/32 | 2-1/4 | 3-1/8 | 3/4 |
| | 1-3/8 | @ | WSTU-DLEZ-106-PCR* | 2.3 | | | | | | | |
| | 1-7/16 | 127622 | WSTU-DLEZ-107-PCR | 2.3 | | | | | | | |
| | 35mm | 127655 | WSTU-DLEZ-35M-PCR | 1.08 | | | | | | | |

@ Assembled to order.

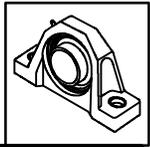
* 20 piece minimum

** + or -.020 + or -.50mm

| Series | Shaft Size | G | H | J | K | L | M** | N | R | S | T |
|--------|------------|------|------|---------|--------|---------|-------|-------|-------|--------|-------|
| 204 | 3/4 | 1/2 | 5/8 | 2-3/32 | 1-9/64 | 1-45/64 | 3 | 3-5/8 | 1/2 | 25/32 | 13/8 |
| | 20mm | 12.7 | 15.9 | 53.3 | 29.0 | 43.3 | 76.2 | 92.1 | 12.7 | 19.8 | 34.9 |
| 205 | 7/8 | 1/2 | 5/8 | 2-1/8 | 1-9/64 | 2 | 3 | 3-5/8 | 9/16 | 7/8 | 1-3/8 |
| | 15/16 | 12.7 | 15.9 | 54.0 | 29.0 | 50.8 | 76.2 | 92.1 | 14.3 | 22.2 | 34.9 |
| 206 | 1 | 1/2 | 5/8 | 2-3/8 | 1-3/8 | 2-7/32 | 3-1/2 | 4-1/4 | 9/16 | 1 | 1-5/8 |
| | 25mm | 12.7 | 15.9 | 60.3 | 34.9 | 56.4 | 88.9 | 108.0 | 14.3 | 25.4 | 41.3 |
| | 30mm | 12.7 | 15.9 | 60.3 | 34.9 | 56.4 | 88.9 | 108.0 | 14.3 | 25.4 | 41.3 |
| 207 | 1-1/8 | 1/2 | 5/8 | 2-27/64 | 1-3/8 | 2-11/16 | 3-1/2 | 4-1/4 | 11/16 | 1-1/16 | 1-5/8 |
| | 1-3/16 | 12.7 | 15.9 | 61.5 | 34.9 | 68.3 | 88.9 | 108.0 | 17.5 | 27.0 | 41.3 |
| | 1-1/4 | 12.7 | 15.9 | 61.5 | 34.9 | 68.3 | 88.9 | 108.0 | 17.5 | 27.0 | 41.3 |

**+ or -.020 + or -.50mm

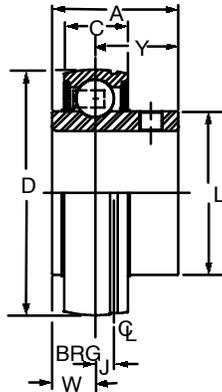
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SELECTION/DIMENSIONS

Polymer-Housed Units

SC NORMAL-DUTY, CORROSION-RESISTANT, BALL BEARING INSERTS



| Series | Shaft Size | Part Number | Description | Weight lbs (kg) | A | C | D |
|--------|------------|---------------|----------------|-----------------|---------|--------|--------|
| 204 | 1/2 | 052981 | INS-SC-008L-CR | 0.32 0.16 | 1-5/32 | 0.5906 | 1.8504 |
| | 5/8 | 127073 | INS-SC-010L-CR | | | | |
| | 3/4 | 045600 | INS-SC-012-CR | | | | |
| | 20mm | 125876 | INS-SC-20M-CR | | | | |
| 205 | 1 | 045601 | INS-SC-100-CR | 0.37 | 1-3/16 | 0.5906 | 2.0472 |
| | 25mm | 050580 | INS-SC-25M-CR | 0.18 | 30.1 | 15.0 | 52.0 |
| 206 | 1-3/16 | 045602 | INS-SC-103-CR | 0.60 | 1-25/64 | 0.7087 | 2.4409 |
| | 1-1/4 | 045603 | INS-SC-104S-CR | 0.58 | 35.3 | 18.0 | 62.0 |
| | 30mm | 125874 | INS-SC-30M-CR | 0.27 | | | |
| 207 | 1-1/4 | 045412 | INS-SC-104-CR | 1.02 | | | |
| | 1-7/16 | 045604 | INS-SC-107-CR | 0.86 | 38.9 | 19.0 | 72.0 |
| | 35mm | 050653 | INS-SC-35M-CR | 0.44 | | | |
| 208 | 1-1/2 | 045605 | INS-SC-108-CR | 1.27 | | | |
| | 40mm | 050654 | INS-SC-40M-CR | 0.51 | 42.7 | 22.0 | 80.0 |
| 209 | 1-11/16 | 125004 | INS-SC-111-CR | 1.43 | 1-23/32 | 0.8661 | 3.3465 |
| | 1-3/4 | 054145 | INS-SC-112-CR | 0.62 | 43.5 | 22.0 | 85.0 |
| | 45mm | 125005 | INS-SC-45M-CR | | | | |
| 210 | 1-15/16 | 045606 | INS-SC-115-CR | | | | |
| | 2 | 045338 | INS-SC-200-CR | 0.67 | 44.3 | 22.0 | 90.0 |
| | 50mm | 050656 | INS-SC-50M-CR | | | | |

| Series | Shaft Size | J | L | N | W | Y | | | | |
|--------|------------|-------|---------|-----------|---------|--------|------|---------|--------|--------|
| 204 | 1/2 | 0.152 | 1-1/8 | 1/4-28 | 7/16 | 23/32 | | | | |
| | 5/8 | | | | | | | | | |
| | 3/4 | | 3.9 | | | | 28.6 | M6 x 1 | 10.8 | 18.4 |
| | 20mm | | | | | | | | | |
| 205 | 1 | 0.152 | 1-21/64 | 1/4-28 | 27/64 | 49/64 | | | | |
| | 25mm | 3.9 | 33.7 | M6 x 1 | 10.8 | 19.3 | | | | |
| 206 | 1-3/16 | 0.190 | 1-37/64 | 5/16-24 | 31/64 | 29/32 | | | | |
| | 1-1/4 | | 40.1 | 1/4-28 | | | 12.3 | 23.0 | | |
| | 30mm | | | M8 x 1.25 | | | | | | |
| 207 | 1-1/4 | 0.202 | | 1-27/32 | 5/16-24 | 1/2 | | | 1-1/32 | |
| | 1-7/16 | | 46.8 | M8 x 1.25 | 12.7 | | 26.2 | | | |
| | 35mm | | | | | | | | | |
| 208 | 1-1/2 | 0.224 | | | | 2-3/64 | | 5/16-24 | 19/32 | 1-1/32 |
| | 40mm | 5.7 | 52.0 | M8 x 1.25 | 14.9 | 27.8 | | | | |
| 209 | 1-11/16 | 0.248 | 2-7/32 | 5/16-24 | 19/32 | 1-1/8 | | | | |
| | 1-3/4 | | 56.4 | M8 x 1.25 | | | 14.9 | 28.6 | | |
| 45mm | | | | | | | | | | |
| 210 | 1-15/16 | 0.248 | 2-7/16 | 3/8-24 | 19/32 | 1-1/8 | | | | |
| | 2 | | 61.9 | M10 x 1.5 | | | 14.9 | 29.4 | | |
| | 50mm | | | | | | | | | |

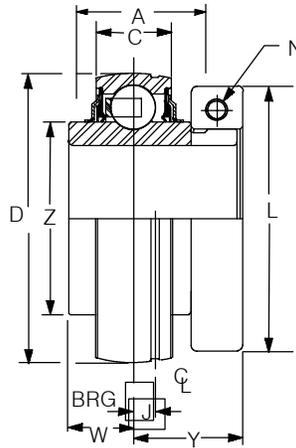
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| FEATURES/BENEFITS PAGE B1-2 | HOW TO ORDER/ NOMENCLATURE PAGE B1-4 | SELECTION PAGE B1-5 | INTERCHANGE PAGE B1-38 |
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SELECTION/DIMENSIONS



Polymer-Housed Units

DL NORMAL-DUTY, CORROSION-RESISTANT, BALL BEARING INSERTS

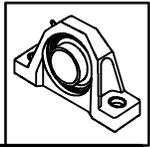


| Series | Shaft Size | Part Number | Description | Weight lbs (kg) | A | C | D |
|--------|------------|---------------|----------------|-----------------|--------|--------|--------|
| 204 | 3/4 | 126685 | INS-DL-012-CR | 0.60 | 1-9/32 | 0.5906 | 1.854 |
| | 20mm | 126693 | INS-DL-20M-CR* | 0.28 | 32.5 | 15.0 | 47.0 |
| 205 | 1 | 126686 | INS-DL-100-CR | 0.80 | 1-7/16 | 0.5906 | 2.0472 |
| | 25mm | 126694 | INS-DL-25M-CR* | 0.37 | 36.5 | 15.0 | 52.0 |
| 206 | 1-3/16 | 126687 | INS-DL-103-CR | 1.20 | 1-9/16 | 0.7087 | 2.4409 |
| | 1-1/4 | 126688 | INS-DL-104S-CR | 1.10 | | | |
| | 30mm | 126695 | INS-DL-30M-CR* | 0.55 | 39.7 | 18.0 | 62.0 |
| 207 | 1-1/4 | 126689 | INS-DL-104-CR | 1.80 | 1-3/4 | 0.7480 | 2.8346 |
| | 1-7/16 | 052093 | INS-DL-107-CR | 1.70 | | | |
| | 35mm | 126696 | INS-DL-35M-CR* | 0.83 | 44.5 | 19.0 | 72.0 |
| 208 | 1-1/2 | 126690 | INS-DL-108-CR | 2.20 | 2 | 0.8661 | 3.1496 |
| | 40mm | 126697 | INS-DL-40M-CR* | 1.01 | 50.8 | 22.0 | 80.0 |
| 209 | 1-11/16 | 126691 | INS-DL-111-CR | 2.50 | 2 | 0.8661 | 3.3456 |
| | 45mm | 126698 | INS-DL-45M-CR* | 1.15 | 50.8 | 22.0 | 85.0 |
| 210 | 1-15/16 | 126692 | INS-DL-115-CR | 3.00 | 2-3/32 | 0.8661 | 3.5433 |
| | 2 | 053986 | INS-DL-200-CR | | | | |
| | 50mm | 126699 | INS-DL-50M-CR* | 1.38 | 53.2 | 22.0 | 90.0 |

*Made to order.

| Series | Shaft Size | J | L | N | W | Y | Z |
|--------|------------|--------|---------|--------|-------|---------|---------|
| 204 | 3/4 | 0.1520 | 1-45/64 | No. 8 | 1/2 | 25/32 | 1-1/8 |
| | 20mm | 3.9 | 43.3 | M4 | 12.7 | 19.8 | 28.6 |
| 205 | 1 | 0.1520 | 2 | No. 10 | 9/16 | 7/8 | 1-21/64 |
| | 25mm | 3.9 | 50.8 | M5 | 14.3 | 22.2 | 33.7 |
| 206 | 1-3/16 | 0.1900 | 2-7/32 | No. 10 | 5/8 | 15/16 | 1-37/64 |
| | 1-1/4 | | | | | | |
| | 30mm | 4.8 | 56.4 | M5 | 15.9 | 23.8 | 40.1 |
| 207 | 1-1/4 | 0.2020 | 2-11/16 | 1/4 | 11/16 | 1-1/16 | 1-27/32 |
| | 1-7/16 | | | | | | |
| | 35mm | 5.1 | 68.3 | M6 | 17.5 | 27.0 | 46.8 |
| 208 | 1-1/2 | 0.2240 | 2-25/32 | 1/4 | 3/4 | 1-1/4 | 2-3/64 |
| | 40mm | 5.7 | 70.6 | M6 | 19.1 | 31.8 | 52.0 |
| 209 | 1-11/16 | 0.2480 | 3-1/16 | 1/4 | 3/4 | 1-1/4 | 2-7/32 |
| | 45mm | 6.3 | 77.8 | M6 | 19.1 | 31.8 | 56.4 |
| 210 | 1-15/16 | 0.2480 | 3-9/32 | 1/4 | 3/4 | 1-11/32 | 2-7/16 |
| | 2 | | | | | | |
| | 50mm | 6.3 | 83.3 | M6 | 19.1 | 34.1 | 61.9 |

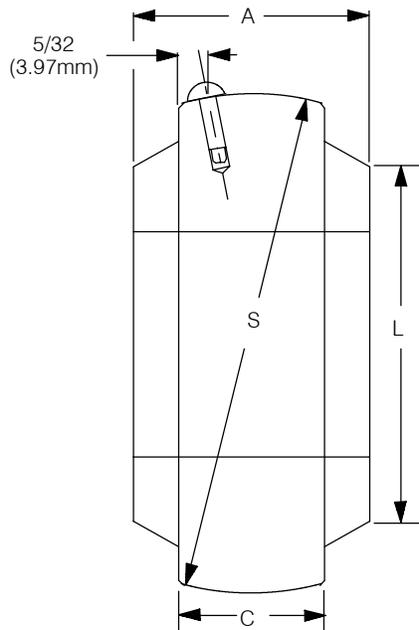
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SELECTION/DIMENSIONS

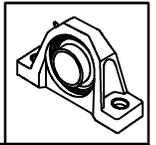
Polymer-Housed Units

PSEZ POLYMER-SLEEVE BEARING INSERTS



| Series | Shaft Size | Part Number | Description | Weight lbs (kg) | A | C | L | S |
|--------|-----------------|-------------|-------------|-----------------|--------|-------|---------|-----------------|
| 204 | 3/4 20mm | 032867 | INS-PS-012 | 0.25 | 1 | 11/16 | 1-5/16 | 1.8465/1.8395 |
| | | 032868 | INS-PS-20M | 0.14 | 25.4 | 17.5 | 33.3 | 46.9011/46.7233 |
| 205 | 1 25mm | 032872 | INS-PS-100 | 0.25 | 1-1/16 | 11/16 | 1-7/16 | 2.0435/2.0365 |
| | | 032871 | INS-PS-25M | 0.15 | 27 | 17.5 | 36.5 | 51.9049/51.7271 |
| 206 | 1-3/16 | 032875 | INS-PS-103 | 0.36 | 1-3/16 | 13/16 | 1-11/16 | 2.437/2.428 |
| | 1-1/4 | 032876 | INS-PS-104S | 0.35 | | | | |
| | 30mm | 032874 | INS-PS-30M | 0.16 | 30.2 | 20.6 | 42.9 | 61.8988/61.6712 |
| 207 | 1-1/4 | 032877 | INS-PS-104 | 0.40 | 1-5/16 | 13/16 | 2 | 2.829/2.820 |
| | 1-7/16 | 032879 | INS-PS-107 | 0.35 | | | | |
| | 35mm | 032878 | INS-PS-35M | 0.18 | 33.3 | 20.6 | 50.8 | 71.8566/71.6280 |
| 208 | 1-1/2 40mm | 032881 | INS-PS-108 | 0.46 | 1-1/2 | 7/8 | 2 | 3.144/3.135 |
| | | 032882 | INS-PS-40M | 0.21 | 38.1 | 22.2 | 50.8 | 79.8576/79.6790 |
| 209 | 1-11/16 | 032883 | INS-PS-111 | 0.48 | 1-9/16 | 7/8 | 2-5/16 | 3.3415/3.3315 |
| | 1-3/4 | 032884 | INS-PS-112 | 0.48 | | | | |
| | 45mm | 032885 | INS-PS-45M | 0.23 | 39.7 | 22.2 | 58.7 | 84.8741/84.6201 |
| 210 | 1-15/16 50mm | 032886 | INS-PS-115 | 0.50 | 1-5/8 | 15/16 | 2-9/16 | 3.5375/3.5275 |
| | | 032887 | INS-PS-50M | 0.23 | 41.3 | 23.8 | 65.1 | 89.8525/89.5985 |

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INTERCHANGE

Polymer-Housed Units

BALL BEARING PILLOW BLOCK REPLACEMENT

| Shaft Size | DODGE | | REPLACES | | | |
|-------------------------|----------------------------|--|---|---------------------------------|----------------------------------|----------------------|
| | Part Number | Description | Fafnir | PTC | MRC | Sealmaster |
| 3/4 20mm | 127500 125745 | P2B-SCEZ-012-PCR P2B-SCEZ-20M-PCR | YAS 3/4 PT YAS 20 PT | - - | CPB012ZM CPB20ZM | BP-12 - |
| 1 25mm | 127501 125746 | P2B-SCEZ-100-PCR P2B-SCEZ-25M-PCR | YAS 1 PT YAS 25 PT | KP-S216 KP-S2M25 | CPB100ZM CPB25ZM | BP-16 - |
| 1-7/16 1-1/4 30mm | 127502 127503 127547 | P2B-SCUEZ-103-PCR P2B-SCUEZ-104S-PCR P2B-SCUEZ-30M-PCR | YAS 1-3/16 PT YAS 1-1/4S PT YAS 30 PT | KP-S219 KP-S2E20 KP-S2M30 | CPB103ZM CPB104ZMR CPB30ZM | BP-19 BP-20R - |
| 1-1/4 1-7/16 35mm | 127504 127505 127548 | P2B-SCEZ-104-PCR P2B-SCEZ-107-PCR P2B-SCEZ-35M-PCR | YAS 1-1/4 PT YAS 1-7/16 PT YAS 35 PT | KP-S220 KP-S223 KP-S2M35 | CPB104ZM CPB107ZM CPB35ZM | BP-20 BP-23 - |
| 1-1/2 40mm | 127506 127549 | P2B-SCBEZ-108-PCR P2B-SCBEZ-40M-PCR | YAS 1-1/2 PT YAS 40 PT | KP-S224 KP-S2M40 | CPB108ZM CPB40ZM | BP-24 - |
| 1-11/16 45mm | 127507 127550 | P2B-SCEZ-111-PCR P2B-SCEZ-45M-PCR | YAS 1-11/16 PT YAS 45 PT | - - | - - | BP-27 - |
| 1-15/16 50mm | 127508 127551 | P2B-SCEZ-115-PCR P2B-SCEZ-50M-PCR | YAS 1-15/16 PT YAS 50 PT | - - | - - | BP-31 - |

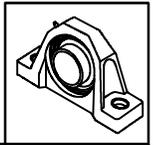
BALL BEARING TAPPED-BASE PILLOW BLOCK REPLACEMENT

| Shaft Size | DODGE | | REPLACES | | | |
|-------------------------|----------------------------|--|----------|--------|----------------------------------|------------------------|
| | Part Number | Description | Fafnir | PTC | MRC | Sealmaster |
| 3/4 20mm | 127509 127552 | TB-SCEZ-012-PCR TB-SCEZ-20M-PCR | - - | - - | CTB012ZM CTB20ZM | BTB-12 - |
| 1 25mm | 127510 127553 | TB-SCEZ-100-PCR TB-SCEZ-25M-PCR | - - | - - | CTB100ZM CTB25ZM | BTB-16 - |
| 1-3/16 1-1/4 30mm | 127511 127512 127554 | TB-SCEZ-103-PCR TB-SCEZ-104S-PCR TB-SCEZ-30M-PCR | - - | - - | CTB103ZM CTB104ZMR CTB30ZM | BTB-19 BTB-20R - |
| 1-1/4 1-7/16 35mm | 127513 127514 127555 | TB-SCEZ-104-PCR TB-SCEZ-107-PCR TB-SCEZ-35M-PCR | - - | - - | CTB104ZM CTB107ZM CTB35ZM | BTB-20 BTB-23 - |

BALL BEARING 2-BOLT FLANGE REPLACEMENT

| Shaft Size | DODGE | | REPLACES | | | |
|-------------------------|----------------------------|---|--|------------------------------------|----------------------------------|------------------------|
| | Part Number | Description | Fafnir | PTC | MRC | Sealmaster |
| 3/4 20mm | 127524 125563 | F2B-SCEZ-012-PCR F2B-SCEZ-20M-PCR | YCJT 3/4 PT YCJT 20 PT | KFX-S212 KFX-S2M20 | C2F012ZM C2F20ZM | BFT-12 - |
| 1 25mm | 127525 125564 | F2B-SCEZ-100-PCR F2B-SCEZ-25M-PCR | YCJT 1 PT YCJT 25 PT | KFX-S216 KFX-S2M25 | C2F100ZM C2F25ZM | BFT-16 - |
| 1-3/16 1-1/4 30mm | 127526 127527 127565 | F2B-SCEZ-103-PCR F2B-SCEZ-104S-PCR F2B-SCEZ-30M-PCR | YCJT 1-3/16 PT YCJT 1-1/4S PT YCJT 30 PT | KFX-S219 KFX-S2E20 KFX-S2M30 | C2F103ZM C2F104ZMR C2F30ZM | BFT-19 BFT-20R - |
| 1-1/4 1-7/16 35mm | 127528 127529 127566 | F2B-SCEZ-104-PCR F2B-SCEZ-107-PCR F2B-SCEZ-35M-PCR | YCJT 1-1/4 PT YCJT 1-7/16 PT YCJT 35 PT | - - | C2F104ZM C2F107ZM C2F35ZM | BFT-20 BFT-23 - |
| 1-1/2 40mm | 127530 127567 | F2B-SCBEZ-108-PCR F2B-SCBEZ-40M-PCR | YCJT 1-1/2 PT YCJT 40 PT | - - | C2F108ZM C2F40ZM | BFT-24 - |
| 1-11/16 45mm | 127531 127568 | F2B-SCEZ-111-PCR F2B-SCEZ-45M-PCR | YCJT 1-11/16 PT YCJT 45 PT | - - | - - | BFT-27 - |
| 1-15/16 50mm | 127532 127569 | F2B-SCEZ-115-PCR F2B-SCEZ-50M-PCR | YCJT 1-15/16 PT YCJT 50 PT | - - | - - | BFT-31 - |

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INTERCHANGE

Polymer-Housed Units

BALL BEARING 4-BOLT REPLACEMENT

| Shaft Size | DODGE | | REPLACES | | | |
|-------------------------|----------------------------|---|---|---------------------------------|----------------------------------|----------------------|
| | Part Number | Description | Fafnir | PTC | MRC | Sealmaster |
| 3/4 20mm | 127515 127556 | F4B-SCEZ-012-PCR F4B-SCEZ-20M-PCR | YCJ 3/4 PT YCJ 20 PT | - - | C4F012ZM C4F20ZM | BF-12 - |
| 1 25mm | 127516 127557 | F4B-SCEZ-100-PCR F4B-SCEZ-25M-PCR | YCJ 1 PT YCJ 25 PT | KF-S216 KF-S2M25 | C4F100ZM C4F25ZM | BF-16 - |
| 1-3/16 1-1/4 30mm | 127517 127518 127558 | F4B-SCEZ-103-PCR F4B-SCEZ-104S-PCR F4B-SCEZ-30M-PCR | YCJ 1-3/16 PT YCJ 1-1/4S PT YCJ 30 PT | KF-S219 KF-S2E20 KF-S2M30 | C4F103ZM C4F104ZMR C4F30ZM | BF-19 BF-20R - |
| 1-1/4 1-7/16 35mm | 127519 127520 127559 | F4B-SCEZ-104-PCR F4B-SCEZ-107-PCR F4B-SCEZ-35M-PCR | YCJ 1-1/4 PT YCJ 1-7/16 PT YCJ 35 PT | KF-S220 KF-S223 KF-S2M35 | C4F104ZM C4F107ZM C4F35ZM | BF-20 BF-23 - |
| 1-1/2 40mm | 127521 127560 | F4B-SCBEZ-108-PCR F4B-SCBEZ-40M-PCR | YCJ 1-1/2 PT YCJ 40 PT | KF-S224 KF-S2M40 | C4F108ZM C4F40ZM | BF-24 - |
| 1-11/16 45mm | 127522 127561 | F4B-SCEZ-111-PCR F4B-SCEZ-45M-PCR | YCJ 1-11/16 PT YCJ 45 PT | - - | - - | BF-27 - |
| 1-15/16 50mm | 127523 127562 | F4B-SCEZ-115-PCR F4B-SCEZ-50M-PCR | YCJ 1-15/16 PT YCJ 50 PT | - - | - - | BF-31 - |

BALL BEARING FLANGED BRACKET REPLACEMENT

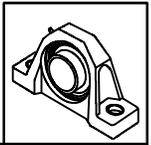
| Shaft Size | DODGE | | REPLACES | | | |
|-------------------------|----------------------------|--|----------|--------|--------|------------------------|
| | Part Number | Description | Fafnir | PTC | MRC | Sealmaster |
| 3/4 20mm | 127533 127570 | FB-SCEZ-012-PCR FB-SCEZ-20M-PCR | - - | - - | - - | BFB-12 - |
| 1 25mm | 127534 127571 | FB-SCEZ-100-PCR FB-SCEZ-25M-PCR | - - | - - | - - | BFB-16 - |
| 1-3/16 1-1/4 30mm | 127535 127536 127572 | FB-SCEZ-103-PCR FB-SCEZ-104S-PCR FB-SCEZ-30M-PCR | - - | - - | - - | BFB-19 BFB-20R - |
| 1-1/4 1-7/16 35mm | 127537 127538 127573 | FB-SCEZ-104-PCR FB-SCEZ-107-PCR FB-SCEZ-35M-PCR | - - | - - | - - | BFB-20 BFB-23 - |

BALL BEARING WIDE SLOT TAKE-UP REPLACEMENT

| Shaft Size | DODGE | | REPLACES | | | |
|-------------------------|----------------------------|--|----------|--------|--------|--------|
| | Part Number | Description | Fafnir | PTC | MRC | MRC |
| 3/4 20mm | 127539 125574 | WSTU-SCEZ-012-PCR WSTU-SCEZ-20M-PCR | - - | - - | - - | - - |
| 1 25mm | 127540 127575 | WSTU-SCEZ-100-PCR WSTU-SCEZ-25M-PCR | - - | - - | - - | - - |
| 1-3/16 1-1/4 30mm | 127541 127542 127576 | WSTU-SCEZ-103-PCR WSTU-SCEZ-104S-PCR WSTU-SCEZ-30M-PCR | - - | - - | - - | - - |
| 1-1/4 1-7/16 35mm | 127543 127544 127577 | WSTU-SCEZ-104-PCR WSTU-SCEZ-107-PCR WSTU-SCEZ-35M-PCR | - - | - - | - - | - - |

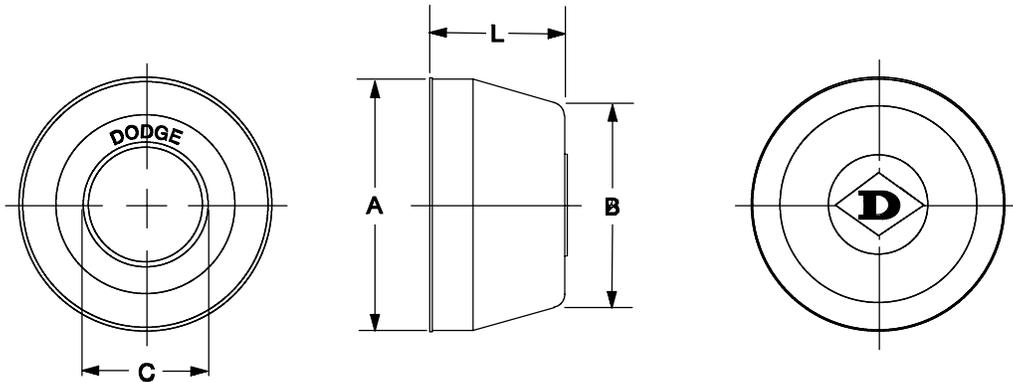
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ACCESSORIES



Polymer-Housed Units

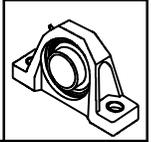
POLYMER END CLOSURES FOR POLYMER-HOUSED MOUNTED UNITS



| Series | For Shaft Size | Part Number | Description | Weight lbs (kg) | A | B | C | L | Add On To PB & TB Dimension | Add On To 2B, 4B & FB Dimension | Add On To Take-Up Dimension |
|--------|-------------------------|-------------|-------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------------------|---------------------------------|-----------------------------|
| 204 | 3/4 20mm | 125280 | ECP-204 | 0.011 0.005 | 1-57/64 48.0 | 1-3/8 35.1 | 7/8 22.1 | 1-5/32 29.2 | 45/64 18.0 | 1-1/16 27.0 | 49/64 19.3 |
| 205 | 1 25mm | 125281 | ECP-205 | 0.013 0.006 | 2-11/64 55.1 | 1-39/64 40.9 | 1-3/32 27.9 | 1-3/16 30.2 | 47/64 18.8 | 1-3/32 27.8 | 51/64 20.3 |
| 206 | 1-3/16 1-1/4 30mm | 125282 | ECP-206 | 0.020 0.009 | 2-1/2 63.5 | 1-31/32 50.0 | 1-17/64 32.0 | 1-21/64 33.8 | 25/32 19.8 | 1-1/4 31.8 | 7/8 22.1 |
| 207 | 1-1/4 1-7/16 35mm | 125283 | ECP-207 | 0.026 0.012 | 2-29/32 73.9 | 2-5/16 58.9 | 1-1/2 38.1 | 1-15/32 37.3 | 29/32 22.9 | 1-3/8 34.9 | 1-1/32 26.2 |
| 208 | 1-1/2 40mm | 125284 | ECP-208 | 0.037 0.017 | 3-5/16 84.1 | 2-49/64 70.1 | 1-49/64 45.0 | 1-35/64 39.1 | 59/64 23.4 | 1-29/64 36.9 | - |
| 209 | 1-11/16 45mm | 125406 | ECP-209 | 0.46 0.021 | 3-1/2 88.9 | 2-7/8 72.9 | 2 50.8 | 1-9/16 40.4 | 15/16 23.9 | 1-1/2 38.1 | - |
| 210 | 1-15/16 50mm | 125408 | ECP-210 | 0.49 0.022 | 3-5/8 92.1 | 3 76.2 | 2-1/4 57.2 | 1-21/32 42.2 | 29/32 22.9 | 1-37/64 40.1 | - |

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ACCESSORIES



Polymer-Housed Units

SOLID STEEL SHAFT COLLARS

| Shaft Size | Part Number* | | Dimensions | | | |
|------------|--------------|-----------|------------|-------|-------|--------|
| | Steel | Stainless | OD | Width | Screw | Weight |
| 1/8 | - | 456225 | 0.36 | 0.25 | #6 | 0.01 |
| 3/16 | 40001 | 456226 | 0.44 | 0.25 | #8 | 0.01 |
| 1/4 | 40002 | 456227 | 0.50 | 0.28 | #10 | 0.01 |
| 5/16 | 40003 | 456228 | 0.63 | 0.34 | #10 | 0.01 |
| 3/8 | 40004 | 456229 | 0.75 | 0.38 | 1/4 | 0.01 |
| 7/16 | 40005 | - | 0.88 | 0.44 | 1/4 | 0.05 |
| 1/2 | 40006 | 456230 | 1.00 | 0.44 | 1/4 | 0.1 |
| 9/16 | 40007 | - | 1.00 | 0.44 | 1/4 | 0.1 |
| 5/8 | 40008 | 456231 | 1.13 | 0.50 | 5/16 | 0.1 |
| 11/16 | 40009 | - | 1.25 | 0.56 | 5/16 | 0.1 |
| 3/4 | 40010 | 456232 | 1.25 | 0.56 | 5/16 | 0.1 |
| 13/16 | 40011 | - | 1.31 | 0.56 | 5/16 | 0.1 |
| 7/8 | 40012 | 456234 | 1.50 | 0.56 | 5/16 | 0.2 |
| 15/16 | 40013 | - | 1.63 | 0.56 | 5/16 | 0.2 |
| 1 | 40014 | 456234 | 1.63 | 0.63 | 5/16 | 0.2 |
| 1-1/16 | 40015 | - | 1.75 | 0.63 | 5/16 | 0.2 |
| 1-1/8 | 40016 | 456235 | 1.75 | 0.63 | 5/16 | 0.2 |
| 1-3/16 | 40017 | - | 2.00 | 0.69 | 3/8 | 0.4 |
| 1-1/4 | 40018 | 456236 | 2.00 | 0.69 | 3/8 | 0.4 |
| 1-5/16 | 40019 | - | 2.13 | 0.69 | 3/8 | 0.4 |
| 1-3/8 | 40020 | - | 2.13 | 0.75 | 3/8 | 0.4 |
| 1-7/16 | 40021 | 456237 | 2.25 | 0.75 | 3/8 | 0.5 |
| 1-1/2 | 40022 | - | 2.25 | 0.75 | 3/8 | 0.5 |
| 1-9/16 | 40023 | - | 2.50 | 0.81 | 3/8 | 0.7 |
| 1-5/8 | 40024 | - | 2.50 | 0.81 | 3/8 | 0.6 |
| 1-11/16 | 40025 | - | 2.50 | 0.81 | 3/8 | 0.6 |
| 1-3/4 | 40026 | 456238 | 2.75 | 0.88 | 1/2 | 0.8 |
| 1-7/8 | 40027 | - | 2.75 | 0.88 | 1/2 | 0.8 |
| 1-15/16 | 40028 | - | 3.00 | 0.88 | 1/2 | 1.0 |
| 2 | 40029 | 456239 | 3.00 | 0.88 | 1/2 | 1.0 |
| 2-3/16 | 40030 | - | 3.25 | 0.94 | 1/2 | 1.2 |
| 2-1/4 | 40031 | - | 3.25 | 0.94 | 1/2 | 1.2 |
| 2-7/16 | 40032 | - | 3.50 | 1.00 | 1/2 | 1.4 |
| 2-1/2 | 040033 | - | 3.50 | 1.00 | 1/2 | 1.3 |
| 2-15/16 | 040034 | - | 4.25 | 1.13 | 1/2 | 2.2 |

* Material: Steel is mild carbon steel.
 Stainless is 300-series stainless.
 All sizes are fitted with one setscrew.

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