



**SBPP200 Series, Set Srew Locking**

| MVB BearingUnit No.   | Shaft Dia d                        |                | Dimensions (inch./mm) |               |                 |                |                |               |                |               |              | Bolt Size<br>inch<br>mm | Bearing No.   | Housing No. | Weight (Kg) |
|---|------------------------------------|----------------|-----------------------|---------------|-----------------|----------------|----------------|---------------|----------------|---------------|--------------|-------------------------|---|-------------|-------------|
|   | (in)                               | (mm)           | h                     | L             | e               | b              | s              | g             | W              | n             | Bi           |                         |   |             |             |
| SBPP201-8<br>SBPP202-9<br>SBPP202-10<br>SBPP203-11<br>SBPP201<br>SBPP202<br>SBPP203 | 1/2<br>9/16<br>5/8<br>11/16        | 12<br>15<br>17 | 0.8740<br>22.2        | 3.3858<br>86  | 2.6772<br>68    | 0.9843<br>25   | 0.3740<br>9.5  | 0.0945<br>2.4 | 1.7323<br>44   | 0.2362<br>6   | 0.8661<br>22 | 5/16<br>M8              | SB201-8<br>SB202-9<br>SB202-10<br>SB203-11<br>SB201<br>SB202<br>SB203 | PP203       | 0.16        |
| SBPP204-12<br>SBPP204   | 3/4                                | 20             | 1.0000<br>25.4        | 3.8583<br>98  | 3.0118<br>76.5  | 1.1811<br>30   | 0.3740<br>9.5  | 0.1181<br>3   | 1.9685<br>50   | 0.2756<br>7   | 0.9843<br>25 | 5/16<br>M8              | SB204-12<br>SB204   | PP204       | 0.21        |
| SBPP205-13<br>SBPP205-14<br>SBPP205-15<br>SBPP205-16<br>SBPP205                     | 13/16<br>7/8<br>15/16<br>1         | 25             | 1.1260<br>28.6        | 4.2520<br>108 | 3.4094<br>86.6  | 1.2205<br>31   | 0.4528<br>11.5 | 0.1575<br>4   | 2.2047<br>56   | 0.2953<br>7.5 | 1.0630<br>27 | 3/8<br>M10              | SB205-13<br>SB205-14<br>SB205-15<br>SB205-16<br>SB205                 | PP205       | 0.29        |
| SBPP206-17<br>SBPP206-18<br>SBPP206-19<br>SBPP206-20<br>SBPP206                     | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 1.3110<br>33.3        | 4.6063<br>117 | 3.7402<br>95    | 1.4961<br>38   | 0.4528<br>11.5 | 0.1575<br>4   | 2.5984<br>66   | 0.3150<br>8   | 1.1811<br>30 | 3/8<br>M10              | SB206-17<br>SB206-18<br>SB206-19<br>SB206-20<br>SB206                 | PP206       | 0.45        |
| SBPP207-20<br>SBPP207-21<br>SBPP207-22<br>SBPP207-23<br>SBPP207                     | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 1.5630<br>39.7        | 5.1575<br>131 | 4.1929<br>106.5 | 1.6929<br>43   | 0.4528<br>11.5 | 0.1575<br>4   | 3.0709<br>78   | 0.3346<br>8.5 | 1.2598<br>32 | 3/8<br>M10              | SB207-20<br>SB207-21<br>SB207-22<br>SB207-23<br>SB207                 | PP207       | 0.61        |
| SBPP208-24<br>SBPP208-25<br>SBPP208   | 1-1/2<br>1-9/16                    | 40             | 1.7205<br>43.7        | 5.8268<br>148 | 4.7087<br>119.6 | 1.7126<br>43.5 | 0.4724<br>12   | 0.1969<br>5   | 3.4055<br>86.5 | 0.3543<br>9   | 1.3386<br>34 | 3/8<br>M10              | SB208-24<br>SB208-25<br>SB208   | PP208       | 0.92        |
| SBPP209-26<br>SBPP209-27<br>SBPP209-28<br>SBPP209                                   | 1-5/8<br>1-11/16<br>1-3/4          | 45             | 1.8425<br>46.8        | 6.1417<br>156 | 5.0394<br>128   | 1.7992<br>45.7 | 0.5118<br>13   | 0.2362<br>6   | 3.6811<br>93.5 | 0.3740<br>9.5 | 1.4173<br>36 | 3/8<br>M10              | SB209-26<br>SB209-27<br>SB209-28<br>SB209                             | PP209       | 1.20        |

**SAPP200 Series, Eccentric Collar Locking**

| MVB BearingUnit No.   | Shaft Dia d                        |                | Dimensions (inch./mm) |               |                 |                |                |               |                |               |                | Bolt Size<br>inch<br>mm | Bearing No.   | Housing No. | Weight (Kg) |
|---|------------------------------------|----------------|-----------------------|---------------|-----------------|----------------|----------------|---------------|----------------|---------------|----------------|-------------------------|---|-------------|-------------|
|   | (in)                               | (mm)           | h                     | L             | e               | b              | s              | g             | W              | n             | B              |                         |   |             |             |
| SAPP201-8<br>SAPP202-9<br>SAPP202-10<br>SAPP203-11<br>SAPP201<br>SAPP202<br>SAPP203 | 1/2<br>9/16<br>5/8<br>11/16        | 12<br>15<br>17 | 0.8740<br>22.2        | 3.3858<br>86  | 2.6772<br>68    | 0.9843<br>25   | 0.3740<br>9.5  | 0.0945<br>2.4 | 1.7323<br>44   | 0.2362<br>6   | 1.1260<br>28.6 | 5/16<br>M8              | SA201-8<br>SA202-9<br>SA202-10<br>SA203-11<br>SA201<br>SA202<br>SA203 | PP203       | 0.19        |
| SAPP204-12<br>SAPP204   | 3/4                                | 20             | 1.0000<br>25.4        | 3.8583<br>98  | 3.0118<br>76.5  | 1.1811<br>30   | 0.3740<br>9.5  | 0.1181<br>3   | 1.9685<br>50   | 0.2756<br>7   | 1.3110<br>33.3 | 5/16<br>M8              | SA204-12<br>SA204   | PP204       | 0.24        |
| SAPP205-13<br>SAPP205-14<br>SAPP205-15<br>SAPP205-16<br>SAPP205                     | 13/16<br>7/8<br>15/16<br>1         | 25             | 1.1260<br>28.6        | 4.2520<br>108 | 3.4094<br>86.6  | 1.2205<br>31   | 0.4528<br>11.5 | 0.1575<br>4   | 2.2047<br>56   | 0.2953<br>7.5 | 1.5000<br>38.1 | 3/8<br>M10              | SA205-13<br>SA205-14<br>SA205-15<br>SA205-16<br>SA205                 | PP205       | 0.28        |
| SAPP206-17<br>SAPP206-18<br>SAPP206-19<br>SAPP206-20<br>SAPP206                     | 1-1/16<br>1-1/8<br>1-3/16<br>1-1/4 | 30             | 1.3110<br>33.3        | 4.6063<br>117 | 3.7402<br>95    | 1.4961<br>38   | 0.4528<br>11.5 | 0.1575<br>4   | 2.5984<br>66   | 0.3150<br>8   | 1.7520<br>44.5 | 3/8<br>M10              | SA206-17<br>SA206-18<br>SA206-19<br>SA206-20<br>SA206                 | PP206       | 0.38        |
| SAPP207-20<br>SAPP207-21<br>SAPP207-22<br>SAPP207-23<br>SAPP207                     | 1-1/4<br>1-5/16<br>1-3/8<br>1-7/16 | 35             | 1.5630<br>39.7        | 5.1575<br>131 | 4.1929<br>106.5 | 1.6929<br>43   | 0.4528<br>11.5 | 0.1575<br>4   | 3.0709<br>78   | 0.3346<br>8.5 | 2.1890<br>55.6 | 3/8<br>M10              | SA207-20<br>SA207-21<br>SA207-22<br>SA207-23<br>SA207                 | PP207       | 0.65        |
| SAPP208-24<br>SAPP208-25<br>SAPP208   | 1-1/2<br>1-9/16                    | 40             | 1.7205<br>43.7        | 5.8268<br>148 | 4.7087<br>119.6 | 1.7126<br>43.5 | 0.4724<br>12   | 0.1969<br>5   | 3.4055<br>86.5 | 0.3543<br>9   | 2.3740<br>60.3 | 3/8<br>M10              | SA208-24<br>SA208-25<br>SA208   | PP208       | 0.97        |
| SAPP209-26<br>SAPP209-27<br>SAPP209-28<br>SAPP209                                   | 1-5/8<br>1-11/16<br>1-3/4          | 45             | 1.8425<br>46.8        | 6.1417<br>156 | 5.0394<br>128   | 1.7992<br>45.7 | 0.5118<br>13   | 0.2362<br>6   | 3.6811<br>93.5 | 0.3740<br>9.5 | 2.5000<br>63.5 | 3/8<br>M10              | SA209-26<br>SA209-27<br>SA209-28<br>SA209                             | PP209       | 1.22        |

Note: For a relubricable unit add "G" suffix after unit number.(Ex. : SAPP 205-16G)