



# SKF Pillow Block Tapped Base Setscrew Locking Series P2BTC-DFH

## Characteristics

**Series:** P2BTC-DFH

**Housing style:** Pillow Block Tapped Base

**Bearing type:** Ball bearing

**Shaft Locking Type:** Setscrew Locking

## Application

- Recommended in: Food & Beverages

| Basic series<br>prefix                                                                                                                                                                                                                                                                                   | Bearing bore size<br>modifier                                                                                                                                                                                                                                                                                                                                                                              | Housing<br>variant                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Bearing design<br>variant                                                                                                                                                                                                                                                                                                                                                                        | Bearing additional<br>features                                  |
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| P2BTC - Pillow Block Tapped Base Setscrew Locking Series<br>P2BTC - Pillow Block Tapped Base Setscrew Locking Series<br>P2BTC - Pillow Block Tapped Base Setscrew Locking Series<br>P2BTC - Pillow Block Tapped Base Setscrew Locking Series<br>P2BTC - Pillow Block Tapped Base Setscrew Locking Series | 00 - Standard<br>01 - 10% increase in bore diameter<br>02 - 20% increase in bore diameter<br>03 - 30% increase in bore diameter<br>04 - 40% increase in bore diameter<br>05 - 50% increase in bore diameter<br>06 - 60% increase in bore diameter<br>07 - 70% increase in bore diameter<br>08 - 80% increase in bore diameter<br>09 - 90% increase in bore diameter<br>10 - 100% increase in bore diameter | 0 - Standard<br>1 - Housing with 10° chamfer<br>2 - Housing with 15° chamfer<br>3 - Housing with 20° chamfer<br>4 - Housing with 25° chamfer<br>5 - Housing with 30° chamfer<br>6 - Housing with 35° chamfer<br>7 - Housing with 40° chamfer<br>8 - Housing with 45° chamfer<br>9 - Housing with 50° chamfer<br>10 - Housing with 55° chamfer<br>11 - Housing with 60° chamfer<br>12 - Housing with 65° chamfer<br>13 - Housing with 70° chamfer<br>14 - Housing with 75° chamfer<br>15 - Housing with 80° chamfer<br>16 - Housing with 85° chamfer<br>17 - Housing with 90° chamfer<br>18 - Housing with 95° chamfer<br>19 - Housing with 100° chamfer | 0 - Standard<br>1 - 10% increase in bore diameter<br>2 - 20% increase in bore diameter<br>3 - 30% increase in bore diameter<br>4 - 40% increase in bore diameter<br>5 - 50% increase in bore diameter<br>6 - 60% increase in bore diameter<br>7 - 70% increase in bore diameter<br>8 - 80% increase in bore diameter<br>9 - 90% increase in bore diameter<br>10 - 100% increase in bore diameter | P - Lubrication system and bearing material additional features |

| Manufacturer ID    | Housing material | Bearing material | Shaft diameter<br>mm | Shaft diameter<br>in | Article  |
|--------------------|------------------|------------------|----------------------|----------------------|----------|
| P2BTC 108-CPSS-DFH | Plastic          | Stainless steel  |                      | 1.1/2                | 13701285 |
| P2BTC 104-CPSS-DFH | Plastic          | Stainless steel  |                      | 1.1/4                | 13701284 |
| P2BTC 100-CPSS-DFH | Plastic          | Stainless steel  |                      | 1                    | 13701283 |
| P2BTC 20M-CPSS-DFH | Plastic          | Stainless steel  | 20                   |                      | 13501367 |
| P2BTC 25M-CPSS-DFH | Plastic          | Stainless steel  | 25                   |                      | 13501368 |
| P2BTC 30M-CPSS-DFH | Plastic          | Stainless steel  | 30                   |                      | 13501369 |
| P2BTC 35M-CPSS-DFH | Plastic          | Stainless steel  | 35                   |                      | 13501370 |
| P2BTC 40M-CPSS-DFH | Plastic          | Stainless steel  | 40                   |                      | 13501371 |
| P2BTC 50M-CPSS-DFH | Plastic          | Stainless steel  | 50                   |                      | 13501372 |

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