**Pillow Blocks**

*Cast Housing / Standard, Eccentric*

**Pillow Blocks**

*Cast Housing with Grease Fittings / Cast Housing Compact with Grease Fittings*

**Set Screw Type**

- PBT (Stainless Steel)
- PBRS (Stainless Steel Bearing)
- PBRSX (Stainless Steel)

**Eccentric Ring Fixed**

- HBR
- HBRS

**Diamond Shape Flanged**

- HBT (Stainless Steel Bearing)

**Part Number**

- JIS
- NSK

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**How to Secure the Shaft**

1. The set screws are engaged at 120° for set screws and 90° for eccentric rings.
2. The inside diameter of the hole of the housing is designed slightly larger than the outside diameter of the bearing, so that the bearing is secured with a slight preload.
3. Eccentric rings are used to secure shafts.

**Operating Temperature:**

- 10°C ~ +60°C

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**Fig. 1 How to Tighten Eccentric Ring Type**

**Part Number**

- PDRC

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**Operating Temperature:**

- 15°C ~ +60°C

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**Basic Load Rating (W)**

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**Check out misumiusa.com for the most current pricing and lead time.**