

**Technical Features**

VBXX® Interface, VBX® O-Ring,
For Grease Lubed Applications

Applications

Pillow Blocks

Industries

All

GREASE LUBE PILLOW BLOCK TECHNICAL DATA

A two part compound labyrinth seal consisting of a rotor and a stator that excludes contamination and retains lubrication custom engineered to fit specifically in grease lubricated pillow blocks.

Standard Material: Bearing Bronze

Movement: Axial- 0.020 in. [0,508 mm] | Radial- 0.015 in. [0,38 mm]

Temperature (Elastomers): VBX O-Ring: FKM- -15°F [-26°C] – 400°F [204°C] Rotor Drive Ring: FKM- -15°F [-26°C] – 400°F [204°C]

Pressure: 0 psi [bar] **Speed:** 10,000 RPM

Shaft Size: 0.625 in. [15,88 mm] – 15 in [381 mm] Consult engineering for shaft sizes above 6 in. [152,4 mm]

Standard Overall Lengths: 1.400 in. [35,56 mm] Overall length may vary depending on axial restrictions.

* Consult Inpro/Seal engineering for operating conditions outside limits shown above