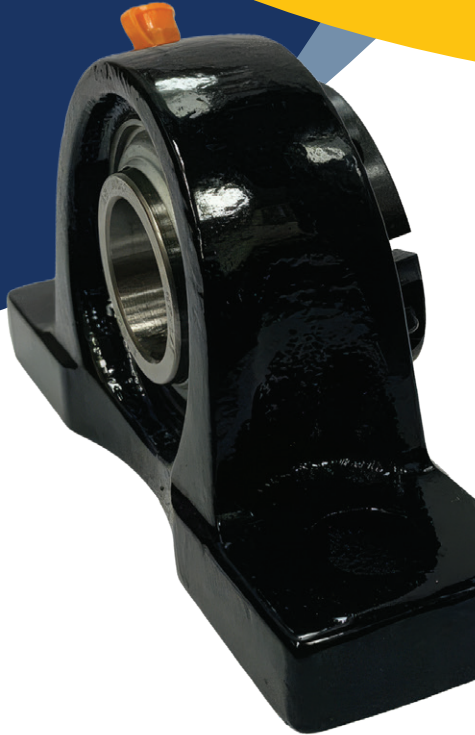


newsletter

BMI Squeezelock

Squeezelock concentric locking collar clamp design results in better concentricity of the shaft-to-bearing bore and maintains better ball path roundness while reducing fretting corrosion.



The concentric lock has become the standard in concentric locking and has been redesigned to accommodate "commercial" grade turned & polished shaft tolerances. This new design also provides improved lock reliability on the turned ground & polished shaft tolerances.

This design eliminates the shaft damage of setscrew locking and minimizes bearing induced vibration for smoother & quieter operation.

Features -

1. Groove on the inner ring bore that improves shaft grip
2. Larger cap screw and collar for improved clamping force to the shaft
3. Simple single screw installation

SHAFT DIAMETER

OLD TOLERANCE RANGE TURNED, GROUND & POLISHED (TG&P)

NEW TOLERANCE RANGE COMMERCIAL SHAFTING / TURNED & POLISHED (T&P)

1/2" to 2"

+0.0000 / -0.0005"

+0.000 / -0.003"

2 1/8" to 2 7/16"

+0.0000 / -0.0010"

+0.000 / -0.004"

**For any further questions
feel free to contact our
sales team on
sales@bmibearings.com**

