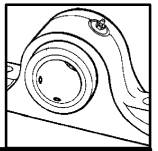


# FEATURES/BENEFITS



## Type E/DOUBLE-INTERLOCK/Type K/TAF

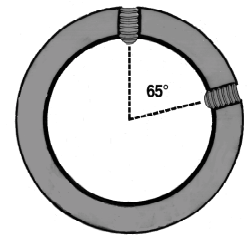
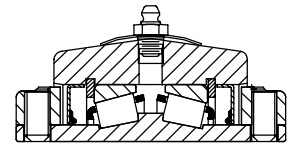
**These four product lines have many common features and benefits that are shown on this page. Unique features for each product are shown on the following pages.**

**The common components used by all four lines include:**

- Bearings
- Seals
- Locking collars
- Bore range

### General Features:

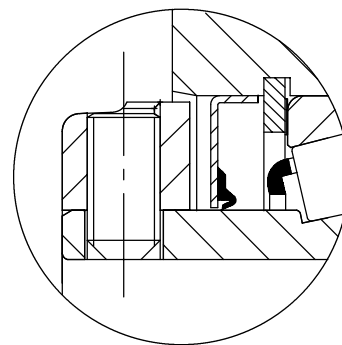
- Factory assembled, adjusted and pre-lubricated
- Case hardened rollers and races
- Easy installation and maintenance
- 65 degree set screw angle Springlok collar/flingers— More holding power than 90 or 120 degree
- Single rubber lip contacting seals



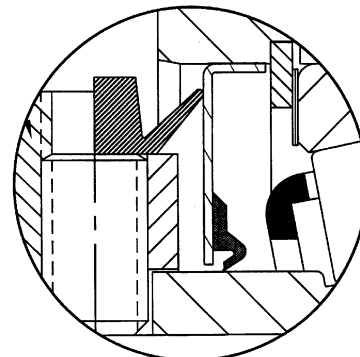
## EXCLUSIVE SEALING DESIGNS AND FEATURES

Rolling Elements Never Exposed to Contaminants

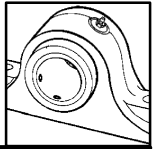
- Exclusive “R” Seal features a combination metal shield and positive land riding contacting lip seal. Keeps contaminants out, lubricants in.
- E-TECT Seal option gives extra protection with a combination face rubbing seal in addition to the “R” Seal System. (See page B5-58)
- TIMKEN™ tapered roller bearing inserts allow for combination radial and thrust loads.
- Lip design conforms to cones. Permits grease to purge.
- Close fit oversized collars act as flingers for added protection in dusty or damp environments.



Standard “R” Seal System



E-TECT Seal System



## FEATURES/BENEFITS

### Type E

### DODGE Type E One Bearing, One Seal For Dusty or Damp Environments



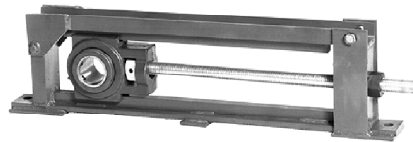
- **“E” stands for economy**
- Type E allows easy upgrade from ball bearings
- Interchangeable mounting dimensions with ball bearings
- Moderate price premium vs. ball bearings
- Steel housed pillow blocks available in selected sizes.

### The Original DODGE Type E Bearing, Only Better

- Provides added protection against contamination
- Completely assembled, factory adjusted and properly lubricated - **shaft ready**
- Stocked in all configurations
- Extra protection—E-TECT seal option
- Stainless end covers available up to 3", 75mm bore



Top angle take-ups  
1<sup>3</sup>/<sub>4</sub> - 4"  
45 - 100 mm



Center pull frame  
with wide slot take-up  
1<sup>3</sup>/<sub>8</sub> - 3"  
35 - 75mm



Pillow Block  
1<sup>3</sup>/<sub>16</sub> - 7"  
35 - 180 mm



Piloted flange  
1<sup>3</sup>/<sub>16</sub> - 5"  
35 - 125 mm



Flange  
1<sup>3</sup>/<sub>16</sub> - 4<sup>1</sup>/<sub>2</sub>"  
35 - 115 mm