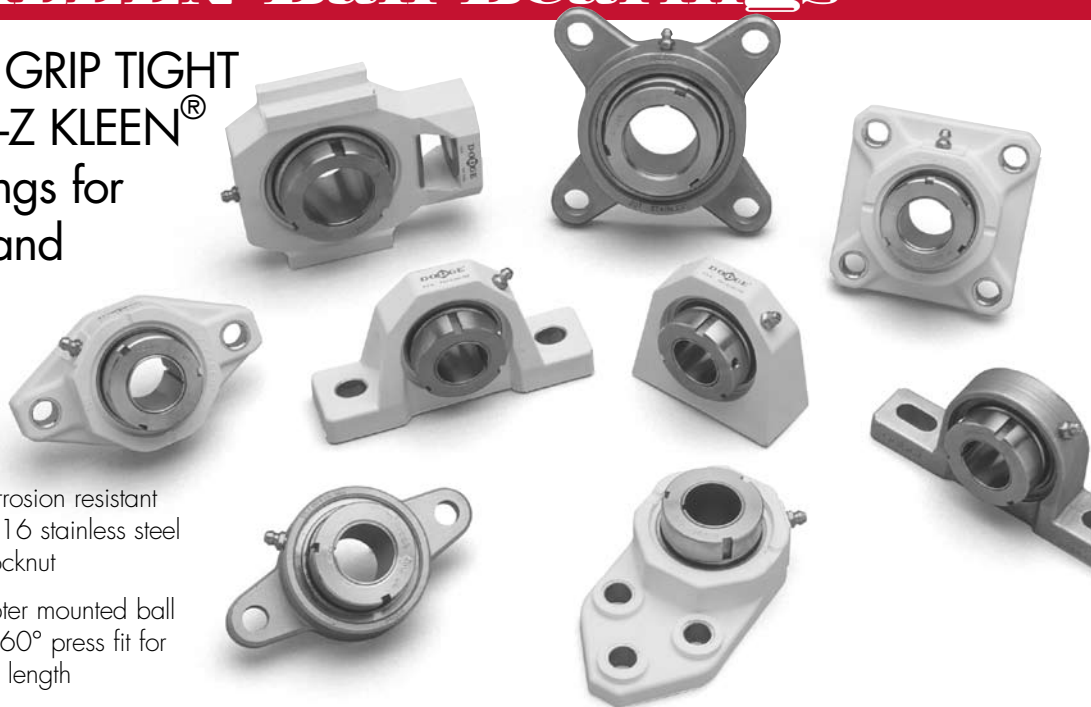


GRIP TIGHT™ ADAPTER

E-Z KLEEN Ball Bearings

DODGE® GRIP TIGHT Adapter E-Z KLEEN® Ball Bearings for the Food and Beverage Industry



- E-Z KLEEN Corrosion resistant bearing with 316 stainless steel adapter and locknut
- Thin wall adapter mounted ball bearing with 360° press fit for the full bearing length
- PROGUARD™ PLUS positive contact, low drag, single lip seal with stainless steel flinger for maximum protection and grease retention
- Injected molded, polymer housing or investment cast 316 stainless steel housing with solid base
- Antimicrobial agent in polymer housing retards bacteria and fungus growth
- Accepts E-Z KLEEN "pop-in" style end covers
- Interchangeable mounting dimensions with other washdown housed bearing products
- Polymer – Pillow block, two and four bolt flange, 204 through 210 series (3/4 - 2; 20 mm - 50 mm); tapped base, flanged bracket, and wide slot take up, 204 through 207 series (3/4 - 1 7/16, 20mm - 35 mm).
- Stainless – Pillow block, two and four bolt flange, 204 through 208 and 210 series (3/4 - 1 1/2, 1 15/16 & 2; 20 mm - 40 mm, & 50 mm).



Typical fretting corrosion and shaft damage with setscrew bearing. Bearing quite often is "frozen" to shaft



No fretting corrosion or shaft damage with the GRIP TIGHT Adapter ball bearing. Bearing is easily removed from shaft.

- ✓ Baking
- ✓ Confectionary
- ✓ Grain
- ✓ Brewing
- ✓ Snack & Beverage
- ✓ Ready-To-Eat Meat Processing
- ✓ Primary Poultry & Red Meat Processing

GRIP TIGHT Adapter E-Z KLEEN Ball Bearings



GRIP TIGHT Adapter ball bearings are fit to the shaft with an adapter and locknut system. This patented design alleviates setscrew damage, removes fretting corrosion and eases disassembly with a built-in bearing puller. All GRIP TIGHT Adapter E-Z KLEEN locknuts and adapters are made from 316 series stainless steel. GRIP TIGHT Adapter E-Z KLEEN corrosion resistant bearings offer the greatest bearing steel corrosion resistance available, including versus bearing grade 400 series stainless steel.

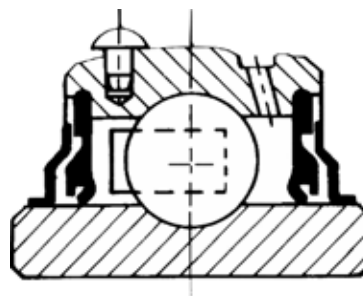
DODGE E-Z KLEEN polymer housings are injection molded and contain an anti-microbial agent that retards bacteria and fungus growth. Polymer housings are of solid cross-section, yielding maximum strength and contain no cavities or filled areas that can trap contaminants. All hardware is made from 316 stainless steel for maximum corrosion resistance



DODGE E-Z KLEEN stainless steel housings are investment cast of 316 stainless steel. They contain no cavities or filled areas that can trap contaminants.



The DODGE PROGUARD PLUS seal with flinger is a combination contact land-riding seal and labyrinth. The grease barrier between the seal and flinger acts as a third seal, keeping lubrication in and contaminants out. All GRIP TIGHT Adapter E-Z KLEEN bearings include the PROGUARD PLUS seal with a 316 stainless steel flinger.



Closed and open E-Z KLEEN end closures with drain hole can be used on both stainless steel and polymer housings. For through-bore applications, the open end closure includes a shaft riding labyrinth seal with elongated fingers front and back to prevent liquid entry into the closure. Available from stock.



World Headquarters

P.O. Box 2400, Fort Smith, AR 72902-2400 U.S.A., Ph: (1) 479.646.4711, Fax (1) 479.648.5792, International Fax (1) 479.648.5895

Baldor - Dodge

6040 Ponders Court, Greenville, SC 29615-4617 U.S.A., Ph: (1) 864.297.4800, Fax: (1) 864.281.2433

www.baldor.com