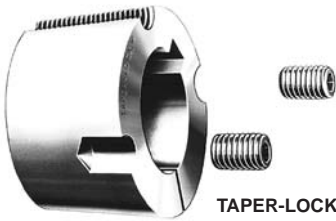




FEATURES/BENEFITS



TAPER-LOCK Bushings



TAPER-LOCK Keyway-type Bushings

TAPER-LOCK Integral Key Bushing



- Clean, Compact Design
- An Industry Standard for over 40 years
- Easy-on, Easy-off
- 8° Taper-Grips Tight, Holds Tight, Runs True, No Wobble
- Total System Concept: Bushings, Hubs, Adapters and Products
- World-Wide Acceptance and Availability
- Flush Mounting-No Protruding Parts
- Diamond **D**® Integral Key for Added Value and Convenience

Simple Mounting



Easy On

- Insert bushing into sprocket
- Match holes (not threads).
- Put screws into holes that are farthest apart
- Slip entire unit onto shaft
- Set drive alignment and tighten screws

Easy Off

- Take both screws out entirely
- Insert one screw into hole that is threaded in the bushing only
- Use as jackscrew to disengage bushing



IMPORTANT!

Do not use lubricants or anti-seize compounds on tapered bore, bushing suitcase, shaft or screws. For complete installation instructions, refer to the sheet packaged with each bushing.

DODGE TAPER-LOCK BUSHING WITH INTEGRAL KEY

- Popular bore sizes, 1008 thru 2517
- Capitalizes on proven DODGE sintered steel technology
- **Convenience:** No more fumbling with a separate key and setscrew over the key. Integral key cannot work loose or fall out.
- **More Secure fit:** Clearances between key and bushing are automatically eliminated, providing a more precise fit. Provides full key even in maximum bore sizes. . . No more "shallow keyseat" compromise.
- **Cost Reduction:** Eliminates labor cost associated with installing key and separate key, and associated inventory expense.
- **Engineered and Tested Design:** Integral key concept thoroughly analyzed, using state-of-the-art engineering tools, including computerized Finite Element Analysis (FEA), for stress evaluation. Extensive laboratory testing included static and dynamic loading on customized machinery. Results demonstrated in successful field applications.