

The Power-Dense, High-Torque Gear Coupling

The new DODGE® Gear Coupling (DGF) offers unmatched performance and proven reliability.

Quality Manufacturing

- X High-quality steel
 - X Larger tooth profile provides additional service factor
 - X Good inherent balance
 - X Proven O-ring seal design
 - X Machined flanges and gasket for improved sealing
 - X High-grade fasteners
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Performance Benefits

- X High torque rating allows for coupling downsizing
 - X Versatile design permits interchangeable half couplings
 - X Low backlash (well suited for reversing applications)
 - X Crowned tooth profile for longer life and improved performance
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DODGE Benefits

- X Coupling solutions for any application
Choose from DODGE® coupling family: Gear (DGF), PARA-FLEX®, GRID-LIGN®, D-FLEX, Rigid, and Fluid - all available from stock.
 - X Combine DODGE® couplings with any DODGE® speed reducer for unmatched performance
Choose from thousands of combinations to get a package tailored to meet your needs.
 - X Years of application expertise
DODGE engineers can help specify products to achieve maximum results from your equipment.
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PT WIZARD™ CD-ROM Resource Software Library

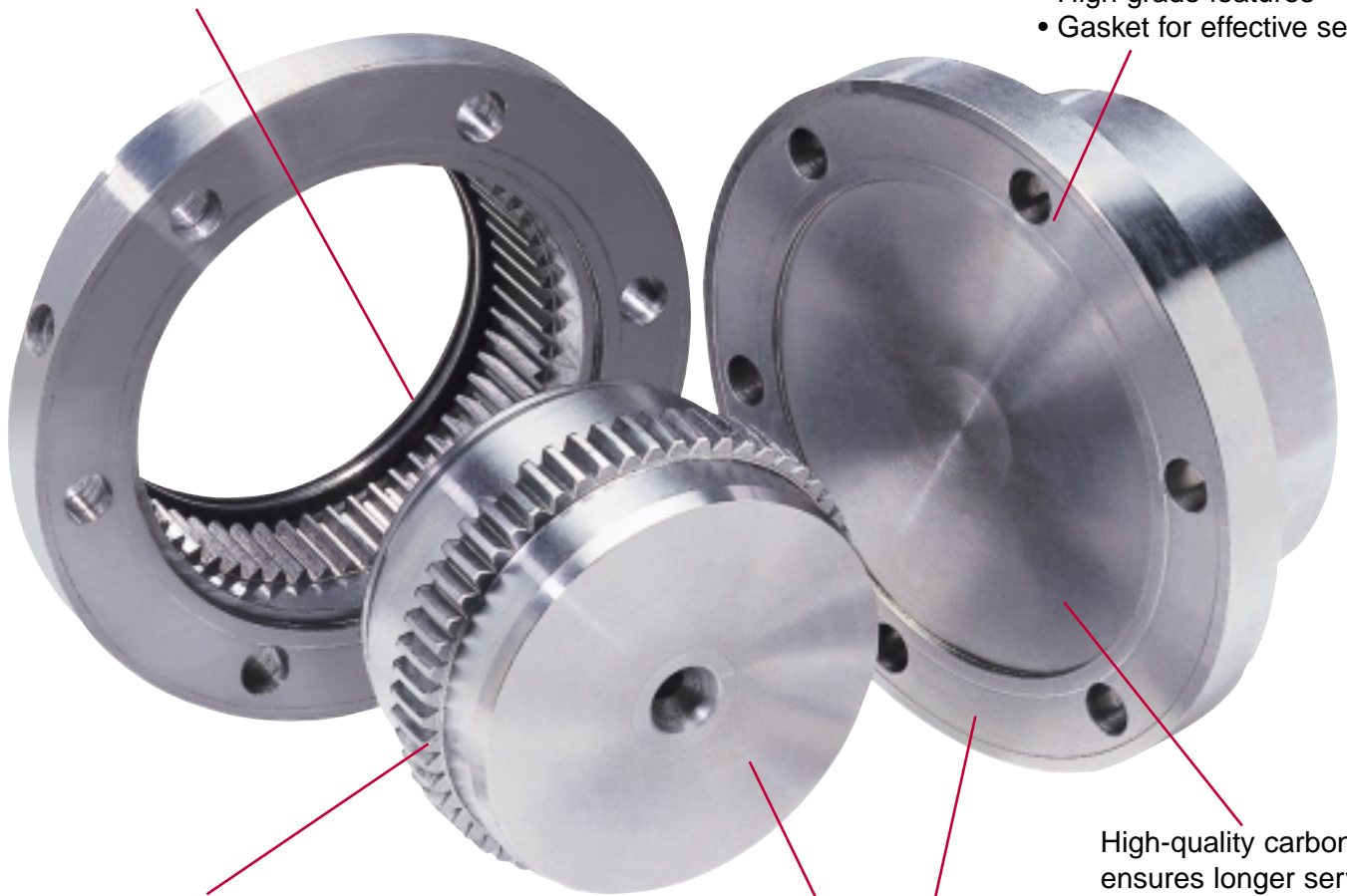
- X Features interactive single compact disk (a total reference source) that allows quick access DODGE product information and specific information on proper coupling selection.
- X Contains DODGE FIRST LINE(Drawing Template Library; the DODGE SOFTWARE(Product Selection Library; AutoCAD(dimensional DWG files; 32,000 parts numbers; and 300 installation manuals
- X Selects product drawing; transfers drawing into specifier's system; creates purchase orders; ensures fast service through EDI, fax, or E-mail



Engineered for Improved Operation

Reliable O-ring design effectively seals against contaminants

Accessory kit
• High grade features
• Gasket for effective sealing



High-pressure angle provides large tooth base; results in high safety factor

Flexible, rigid hub styles available

High-quality carbon steel ensures longer service life