

Cement and Aggregate Applications



Coal Mining Applications



Hard Rock Mining Applications



Pulp and Paper Applications



Power Generation Applications



Cooler. Powerful. Economical. Reliable. Trusted.

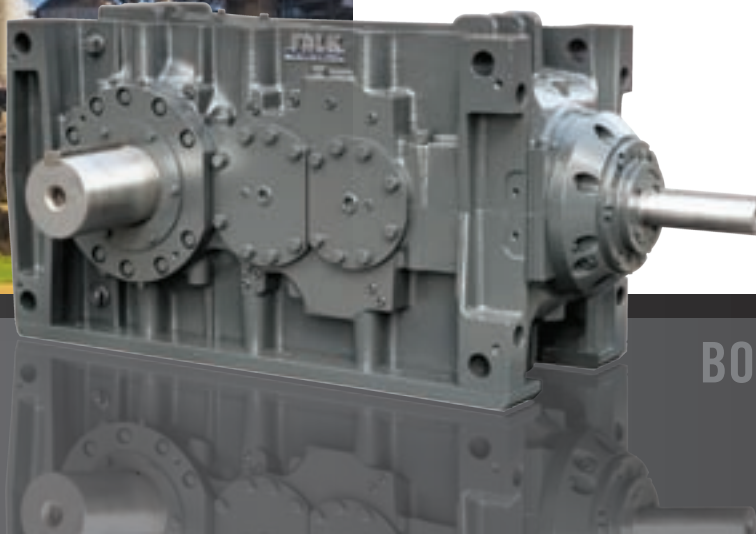
The Falk V-Class gear drive delivers the difference

When asked for the gear drive that delivers reliability, keeps maintenance costs down, maximizes uptime and utilizes the latest technology...your answer is the Falk V-Class™. This high-performance gear drive is taking the industry by storm. With its cooler operating temperature, optimal power and advanced technology, the Falk V-Class gear drive outperforms and outlasts the rest of the drives out there.

Designed for maximum dependability

When uptime matters, the Falk V-Class gear drive delivers.

- **Maximum performance under load** – Proven Falk legacy advanced gearing offers optimized tooth size and shape.
- **Easier to service** – Horizontally split housing allows for easy assembly and disassembly.
- **Cooler running box** – Computational Fluid Dynamics (CFD) designed housings and fins, and an optimized oil delivery system that uses oil dams and troughs to ensure bearing lubrication, result in one of the industry's coolest performing drives. Add the optional DuraPlate™ patent-pending cooling system or split fan for even greater cooling.
- **Seal oil in, keep dirt out** – Falk Magnum™ seals use drainback technology and grease-purgeable lip seals that eliminate leaks.
- **Proven bearings** – Commercially available metric (ISO) bearings that provide long-lasting life.
- **Versatility** – Modular gear and component designs maximize configurations and installations, and minimize duplication of spares.
- **Industry's longest standard warranty** – Three years.



BORN TO LEAD. BUILT TO LAST.

Designed to meet industry demands

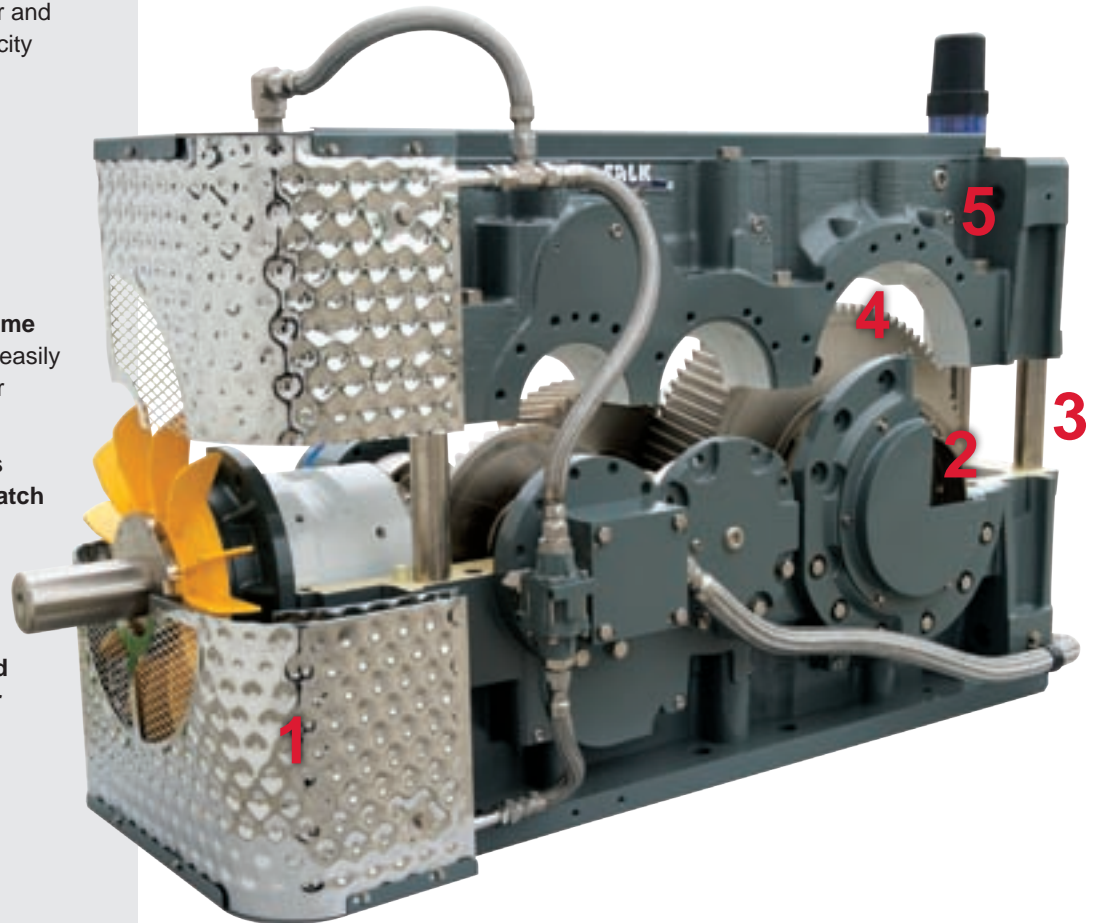
The Falk V-Class gear drive sets the standard in drives with superior built-in features designed to maximize uptime and deliver more torque in a smaller design at a lower total cost of ownership.

1. **Runs cooler**, smoother, longer and doesn't require water or electricity when the optional DuraPlate™ is added.
2. Industry trusted and proven Magnum no-leak seals **keep contaminants out and eliminate leaks** to extend the drive's operating life.
3. **Minimizes unplanned downtime and lost profitability** with the easily maintained, easy-to-monitor split-housing design.
4. Even the **harshest conditions and heaviest loads are no match** for the energy-efficient high load capacity gearing.
5. Taking heavy-duty to a whole new level, the ductile iron housing **withstands increased torque, impact and shock for optimal durability**.

Service when you need it

The Falk V-Class gear drive is drop-in replaceable for current Falk product lines and easily adapts to replace competitive drives through adaptable feet.

Our knowledgeable CustomerCare team offers helpful service and support by handling all of your product, sales, order and technical needs. Hours of operation are Monday through Friday from 6:00 a.m. to 7:00 p.m. (CST). After-Hours Emergency Breakdown Support available 24/7.



Get the Falk V-Class gear drive today

To order or if you have questions, contact CustomerCare at 866-Rexnord (866-739-6673) or go to the CustomerCare Locator on www.rexnord.com for your local representative's email and personal information.

For more information on the Falk V-Class gear drive, visit: www.falkvclass.com.

