HOW IT WORKS: Smart Condition Monitoring System for Falk V-Class®, A+Plus®, Y-Unit, and other engineered gear drives

1. Factory-installed, optimized sensors measure gear drive health parameters
2. Rexnord Edge Device collects sensor data and computes health condition
3. Andon light indicates gear drive health locally
4. Simple contextual health data can be communicated to a local display (optional add-on)
5. Alerts can be sent to the customer PLC or DCS system
6. The Rexnord Connect Portal provides customers with access to advanced analytics and remote monitoring of operating data for preventative maintenance and early anomaly detection

Smart Sensor Data
- Oil Quality
- Oil Level
- Motor Current
- Speed
- Vibration
- Temperature

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