



FLOGRUV™

BOLTS FOR FLUID TRANSFER APPLICATIONS

FLOGRUV™ bolts are engineered to effectively transfer fluid and securely connect components in high-pressure hydraulic systems. FLOGRUV™ bolts feature helical surface grooves that direct fluid while reducing the risk for trapping contaminants. Acument's design and forming process incorporates the helical channel, thereby eliminating issues commonly found in drilled banjo bolts. These external channels are visible for direct inspection, simplifying the quality process. Hydraulic circuits utilizing FLOGRUV™ bolts benefit from consistent fluid transfer.



FEATURES

- ▶ Helical grooves for fluid flow
- ▶ Tensile strength and fluid transfer performance comparable to traditional banjo bolts
- ▶ A wide variety of sizes, styles, finishes, and materials are available

BENEFITS

- ▶ Improved part cleanliness
- ▶ No internal passages which can become clogged with coating or debris
- ▶ No hidden burrs which can dislodge and cause system failures
- ▶ Fewer manufacturing steps allow shorter lead times

SPECIFICATIONS

- ▶ Available in sizes M5 through M14
- ▶ FLOGRUV™ bolts are engineered solution: To find out if your application can benefit from this technology, please contact Acument Global Technologies

IDEAL APPLICATIONS

- ▶ Brake calipers
- ▶ Fuel lines
- ▶ Turbo charger
- ▶ Power steering
- ▶ Transmissions