



**APPLICATION SUMMARY**

Determining the viscosity and rheological properties of a fluid, such as paints, oils, and adhesives, requires a rheometer. In this case, a rheometer with a rotational cylinder is used to measure material shear at various rotational velocities. Accomplishing this requires a torque sensor to measure torque generated as the fluid is spun.

**PRODUCTS IN USE**

One TFF425 Flange-to-Flange Reaction Torque Sensor paired with Instrumentation (USB220, USB520, IDA100, or IDC305)

All FUTEK application illustrations are strictly conceptual.  
Please contact us with questions.

