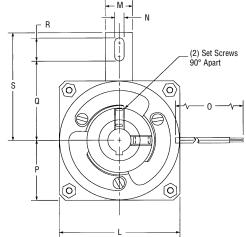


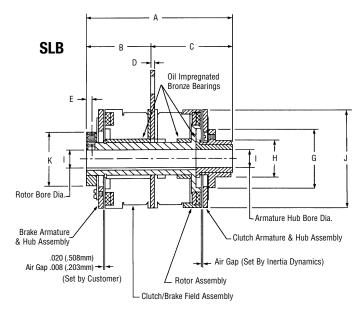
# ww**Shaff** Mounted Clutch/Power-On Brake – Type SLB & SOB



### **SLB and SOB**

Sold & Serviced By





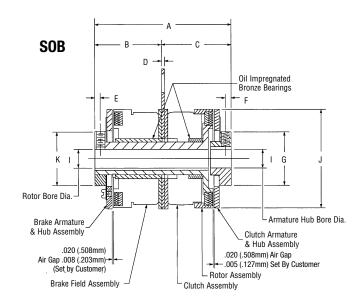
## SLB & SOB SERIES POWER-ON BRAKES

## **Shaft Mounted Clutch Brakes - Type SLB & SOB**

The SLB and SOB series are shaft mounted clutch/power-on brake packages that are used to couple two parallel or in-line shafts. The clutch/brake package combines the features of our model SL or SO with an FB into one unit for easy installation. The clutch armature hub accommodates a pulley, gear, sprocket, etc., to transmit torque to the second shaft. The brake is used to stop or hold the load. The clutch/brake package is shaft mounted and retained by a loose-fitting pin or bracket through the anti-rotation tab.

#### **Customer Shall Maintain:**

A loose-fitting pin through the anti-rotation tab to prevent preloading the bearings; initial air gap setting of .008-.020 inches (.203-.508mm) on the brake side. On SOB models concentricity between the shafts within .005 (.127mm) T.I.R.



27 Inertia Dynamics P-7874-IDI 10/17