



Shaft Mounted Clutches & Brakes

IEC SERIES - Shaft Mounted Clutches

DODGE IEC Electric Clutches are engineered to mount on standard motor shafts or thru shafts. These clutches are designed to accept standard sheaves, sprockets & gears. The product features include:



- **Mounting Flexibility**-Offered in bore sizes from 1/2" to 1-3/8"
- **Torque Range**-Rating from 22 lb-ft. to 175 lb-ft. handling from 1/50 to 7-1/2 HP @ 1800 RPM. Units are pre-burnished at the factory.
- **Easy Installation**-Sheaves, sprockets, gears or other standard power transmission components mount directly to the clutch hub.
- **Conduit Box** meets Industry Standards-C-UL-UL.
- **Long Life**-Minimal Maintenance-Integral splined armature and fan designed for maximum cooling.
- **DYNA-GAP**-Automatic Wear Compensation.
- **Maintenance**- Friction surfaces easily replaced.

IEB SERIES - Shaft Mounted Power-On Brakes

DODGE IEB Electric Brakes are engineered to mount on standard motor shafts or thru shafts.



- **Mounting Flexibility**-Offered in bore sizes from 1/2" to 1-11/16"
- **Torque Range**-Rating from 22 lb-ft. to 175 lb-ft. handling from 3/4 to 20 HP @ 1800 RPM. Units are pre-assembled at the factory.
- **Conduit Box** meets Industry Standards-C-UL-UL.
- **Long Life**-Minimal Maintenance-Integral splined armature and fan designed for maximum cooling.
- **DYNA-GAP**-Automatic Wear Compensation

IPB SERIES - Flange Mounted Brakes

DODGE IPB Electric Brakes are equipped with flange for ease of mounting to any suitable mounting surface.



- **Mounting Flexibility**-Offered in bore sizes from 1/2" to 1-3/8"
- **Torque Range**-Rating from 22 lb-ft. to 100 lb-ft. handling from 3/4 HP to 10 HP @ 1800 RPM.
- **Conduit Box** meets Industry Standards-CUL-UL.
- **Long Life**-Minimal maintenance-Integral splined armature and fan designed for maximum cooling.
- **DYNA-GAP**-Automatic wear compensation.