

# **HEAVY AND MEDIUM-DUTY BRAKES**

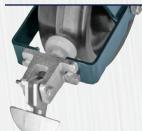
### **ENGINEERED TO OUTPERFORM**





## **Poly Cam Wheel Brake (PCWB)**

The PCWB is meant for the heaviest of use. An adjustable pad compresses against a non-skid metal preventing the wheel from rotating. Adjustments can be made to increase or decrease the pressure applied to the wheel and compensate for wear of wheel over time. Excellent brake for the heaviest aerospace, military, custom and heavy duty applications.



### **Cam Wheel Brake (CWB)**

The Cam Wheel Brake depresses the pedal to engage a non-skid pad against the wheel. The brake can be deactivated by moving the foot pedal in the opposite direction. The CWB is the go to brake for the majority of 3" wide casters. This brake is best for general applications including carts, tooling fixtures, paint and assembly lines.



## Field Installable Cam Wheel Brake (FICWB)

This brake is a field installable version of the CWB. The FICWB fits the 75 & 76 Series and is available for roller, ball and tapered bearings on 6", 8", 10" & 12" wheels.



### **Face Contact Wheel Brake (FCWB)**

The brake shoe compresses against the face of the wheel by turning a T-handle screw. The FCWB is used primarily on pneumatic casters. This brake offers the most adjustment, but is not as easy to use as other options.



#### Field Installable Face Contact Brake (ICWB)

The ICWB is one of the best brakes for 2" wide wheels in the industry. The pedal rotates a metal pad which locks the wheel in place. The ICWB is a great fit for medium duty casters, especially Kingpinless. This brake will function with swivel locks. Recommended upgrade over most other 2" brake options.



## **Metal Installable Face Contact Brake (MICWB)**

The MICWB features an aluminum pedal. The pedal rotates a metal pad which locks the wheel in place. The MICWB is a great option for 2" wide medium duty casters, especially Kingpinless. The MICWB is an excellent upgrade over the ICWB brake for more demanding applications and when higher temperatures are involved. This brake functions with swivel locks.



# Field Installable Wrap Around Side Brake (WWB)

This brake operates mechanically similar to the side wheel brake, but is operable from more locations. This brake fits 2" wide wheels only.



#### Field Installable Side Wheel Brake (WB)

This economical brake is designed to be used on 4" to 8" diameter 2" wide wheels and is exclusively used with roller bearings. Used widely throughout general applications such as maintenance carts, work tables and processing equipment.



### **Side Action Wheel Tread Brake (WBT)**

Side Brake Steel Tread Brake is available on the 46 Series only and may be used with swivel locks. The WBT brake is a better option than the WB and applies force directly to the tread of the wheel.



### **Side Tread Brake (STB)**

Side Tread Brake is available on the 45 Series only and may be used with swivel locks. The STB brake is a better option than the WB and applies force directly to the tread of the wheel.



# **Face Contact Nylon Brake (FCNB)**

The FCNB is available on the S45 & 46 Series. The Nylon brake is corrosion resistant and applies force directly to the wheel tread.



# Face Contact Nylon Total Lock Brake (FCNTLB)

The Face Contact Nylon Total Lock Brake is available on the S45 & 46 Series. Locks both wheel and swivel action. The Nylon brake is corrosion resistant.



# Face Contact Steel Total Lock Brake (FCSTLB)

The face Contact Steel Total Lock Brake is available on the 46 Series. This brake is front mounted and locks both wheel and swivel action. This is the recommended brake when total lock is necessary. Excellent brake for work tables, layout tooling and general purpose applications.



