

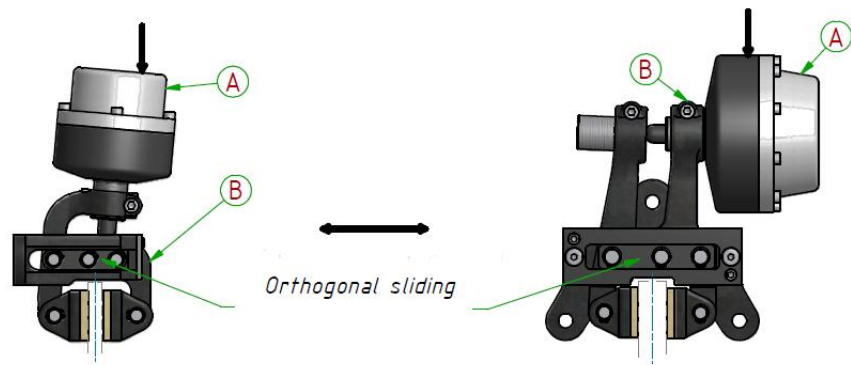
## Caliper brakes for industrial applications

**Pneumatically Actuated Hydraulically Actuated Mechanically Actuated**



Patent No. MI2004A001339 Thruster weight

Patent No. MI2006A001543 Thruster weight



## 2. Central Support Modular System

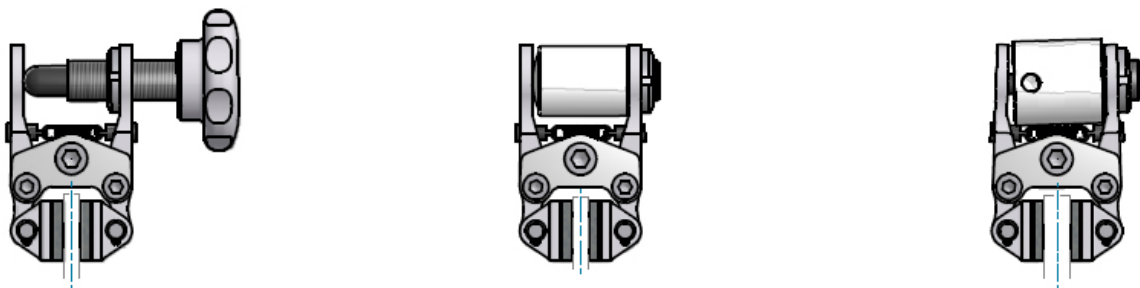
The concept of modularity has always been a central objective in design choices.

The modular system for caliper brake combines high performance and small size with the possibility to simply re configure the caliper brake if necessary.

It is possible to replace the central caliper bracket to vary the thickness of the brake disc, or replace the thruster if necessary. For example, if a larger braking force is required, simply increase the thruster/brake disc thickness as required but without changing the complete brake.

The patented system with double lever and central changeable bracket allows more than 25 different configurations using a single caliper body. This solution applies to two sets of caliper brakes below:

- CB 3 Series, entirely made of aluminium is small, lightweight and compact for low torque applications.



CB 4 Series is more rugged, more powerful, with increased friction pads and recovery system

