

CYLINDERS: PNEUMATIC ACTUATORS



Pacbrake's pneumatic actuators are known for their reliability and lengthy service life. Constructed with a stainless steel body and shaft, these actuators have excellent corrosion resistance enabling them to withstand demanding conditions. Single acting designs are available with return springs which can act as both a simpler method of control, as well as a fail-safe measure. Various seal materials can be recommended depending on the operating temperatures of your application.

Dual acting cylinders are available for some applications contact Pacbrake for more information.

CYLINDERS

Pneumatic-Single Acting

- Spring return, normally retracted
- Clear Anodized, front & rear end caps
- Clevis mount
- Operating pressure 100-150 psi
- Buna HBNR seal*
- Non repairable

Pneumatic-Dual Acting

- Clear Anodized, front & rear end caps
- Clevis mount
- Operating pressure 100-150 psi
- Buna HBNR seal*
- Non repairable

MATERIALS

CYLINDER BODY	AISI 304 Stainless steel
PISTON	6061-T6 Aluminum
PISTON SHAFT	AISI 304 Stainless steel
END CAPS	6061-T6 Aluminum
BUSHING	Composite, G10300 + 52100 + PTFE

*Viton seals are also available. Contact Pacbrake for more information



C10578



C10579



C11300



C11530



C10595



C11596



C11602



C11876