



Set the Ports

Keep the seal.
Install with
confidence.



variable clocking brake chambers
Factory-sealed

STROKE OPTION

2.5"
3.0"

CONFIGURATION

PIGGYBACK
DIRECT FIT
WELDED CLEVIS

CLOCKING RANGE

180°

4 YEAR
WARRANTY





Set the Ports | Keep the seal. Install with confidence.

TSE VCT is a factory-sealed variable clocking chamber designed to simplify installation and improve consistency. The service-side housing rotates up to 180 degrees, allowing the installer to position the air ports without opening and reclamping the chamber.

Feature Highlights

- Factory-sealed diaphragm
- 180-degree service-side rotation
- Quick-lock connection
- All-steel chamber construction
- Full-immersion e-coated components
- Patented variable clocking design
- Available in 2.5-inch and 3.0-inch stroke configurations

Factory-Sealed Clocking

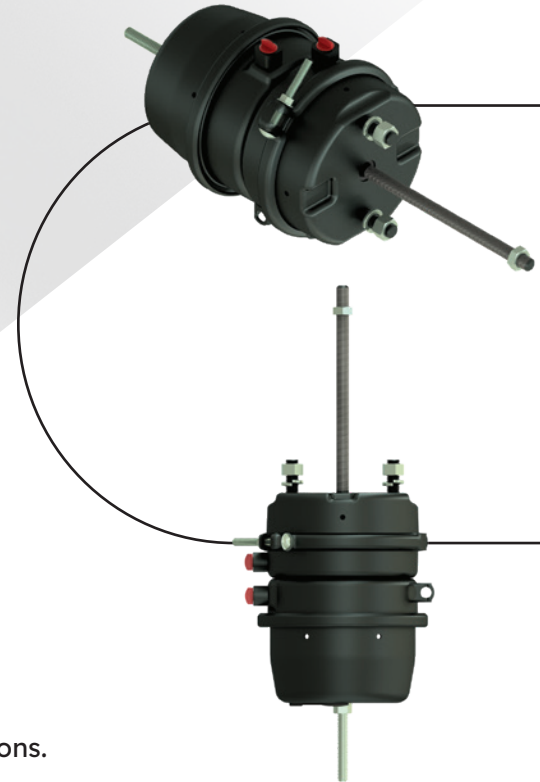
- Set the required air-port orientation without opening the service side or disturbing the factory-sealed diaphragm.

Consistent Installation

- Fewer clocking steps support faster installation, more repeatable workmanship, and simpler technician training.

Reduced Configuration Complexity

- The clockable housing reduces dependence on separate left-hand and right-hand chamber configurations across approved applications.



Part Number	Category	Description	Dimension	Caged
3030SV2K	VCT - Variable Clocking Technology Piggyback Kits	VCT T-3030 2.5" stroke single Kit + Box		Y
3030SV3K	VCT - Variable Clocking Technology Piggyback Kits	VCT T-3030 3.0" stroke single Kit + Box		Y
3030TV2-HNTRX	VCT - Variable Clocking Technology Direct Fit (Clamped + Threaded Rod)	VCT T-3030 2.5" stroke + long rod	9.75"	Y
3030TV3-HNTRX	VCT - Variable Clocking Technology Direct Fit (Clamped + Threaded Rod)	VCT T-3030 3.0" stroke + long rod	9.75"	Y
3030TVW3-4200	VCT - Tandem with Welded Clevis for Truck Applications	VCT T-3030 3.0" stroke + welded clevis	2.25"	Y

