



PRODUCT OVERVIEW

Used for any application where Top or Bottom travel limiting is needed. This can include use with Chainless **ZeroGravity** springs or with geared clutches where stop balls create problems with chain retainers. The Stopper replaces the pin end and includes spring loaded end section.

KEY FEATURES AND BENEFITS

- Available in left-hand or right-hand mounting configuration (CW and CCW).
- Stopper position easily adjustable through the end bracket, using an Allen Key.
- Spring loaded end section replaces the pin end and allows quick and easily installation.
- Sized for 38mm (1½") tube "out the box". Can use **SunBoss** tube adaptor and support wheel to fit 50mm (2") tube. Support wheels for 43mm (1¾") and 63mm (2½") in development.
- Works with all **SunBoss** brackets, incl fascia and cassette.
- Available in black and white.



ZEROGRAVITY FUNCTIONALITY


The Adjustable Stopper can be used in conjunction with the **ZeroGravity** chainless spring to limit blind travel at Top or Bottom stop positions. The Stopper is positioned on the opposite side to the **ZeroGravity** spring unit.

PRODUCT ORDERING

	PART NUMBER		PACK QTY
	White	Black	
Adjustable Stopper, LH	503691001L	503691890L	20pcs
Adjustable Stopper, RH	503691001R	503691890R	

PART NUMBER	PRODUCT	INSTALL SIDE FOR STOPPER	STD / REV ROLL	TOP / BOTTOM STOP LIMIT
503691xxxL	Adjustable Stopper, LH	LH	Std Roll	Top Limit
			Rev Roll	Bottom Limit
		RH	Std Roll	Bottom Limit
			Rev Roll	Top Limit
503691xxxR	Adjustable Stopper, RH	LH	Std Roll	Bottom Limit
			Rev Roll	Top Limit
		RH	Std Roll	Top Limit
			Rev Roll	Bottom Limit

RELATED PRODUCTS

PART NUMBER	DESCRIPTION	PACK QTY
ZeroGravity Springs		
503624001L	ZeroGravity Spring, Chainless (New Head), HD, LH, White	10pcs
503624001R	ZeroGravity Spring, Chainless (New Head), HD, RH, White	
503624890L	ZeroGravity Spring, Chainless (New Head), HD, LH, Black	
503624890R	ZeroGravity Spring, Chainless (New Head), HD, RH, Black	
503625001L	ZeroGravity Spring, Chainless (New Head), MD, LH, White	
503625001R	ZeroGravity Spring, Chainless (New Head), MD, RH, White	
503625890L	ZeroGravity Spring, Chainless (New Head), MD, LH, Black	
503625890R	ZeroGravity Spring, Chainless (New Head), MD, RH, Black	
503626001L	ZeroGravity Spring, Chainless (New Head), LD, LH, White	
503626001R	ZeroGravity Spring, Chainless (New Head), LD, RH, White	
503626890L	ZeroGravity Spring, Chainless (New Head), LD, LH, Black	
503626890R	ZeroGravity Spring, Chainless (New Head), LD, RH, Black	
Geared Clutch		
	<input type="radio"/> WHITE <input type="radio"/> CREAM <input type="radio"/> BEIGE <input type="radio"/> GREY <input checked="" type="radio"/> BLACK	
 Geared Drive, 38mm	503113001 503113003 503113701 503113830 503113890	25pcs

