

**DURO**<sup>®</sup>  
**DYNE**



**DYNA-TITE**<sup>®</sup>

**EQUIPMENT  
SUSPENSION KITS**

**PRODUCT BROCHURE**



# DYNA-TITE®

## BENEFITS

- ▶ Saves installation time
- ▶ Easier to adjust than threaded rod and chain
- ▶ Reduces inventory
- ▶ Smaller hardware investment

## APPLICATIONS

- ▶ Air Handlers
- ▶ VAV Box
- ▶ Humidifiers
- ▶ Evaporators and Equipment



# EQUIPMENT SUSPENSION KITS

The exact suspension solutions you  
need, in the quantities you need

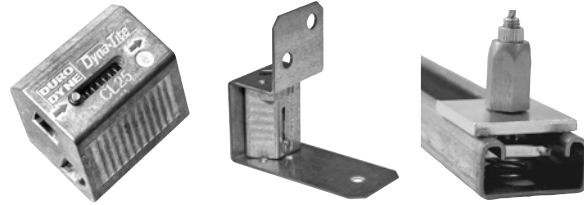
## Build Your Kit

- ▶ Choose your end fitting:  
loop, threaded stud, toggle, drive pin,  
wedge, snap hook or eyelet.
- ▶ Choose your cable length:  
5, 10, 15, 20 or 25 feet.
- ▶ Choose your lock style:  
standard CL, Strut Lock, CL90 or KV.
- ▶ And choose a hanger accessory.
- ▶ Dyna-Tite then packages up the  
items you request, with common  
configurations already in stock.

# PRODUCT CATEGORIES

## Cable Locks

- ▶ The quick and easy way to lock cables at any length



ITEM #	DESCRIPTION	CABLE SIZE
KV Series	DYNA-TITE - KV Assembly	WC2 & WC3
Strut Series	DYNA-TITE - Strut Lock	WC2, WC3, WC4 & WC6



## Galvanized Steel Wire Rope

- ▶ Steel-stranded wire rope, Aviation-grade
- ▶ Tested to meet or exceed industry standards

ITEM #	DESCRIPTION	SAFE WORKING LOAD
WC2	DYNA-TITE - 75lb Wire Rope	10 - 75 lbs (5 - 34 kg)
WC3	DYNA-TITE - 150lb Wire Rope	25 - 150 lbs (12 - 68 kg)
WC4	DYNA-TITE - 250lb Wire Rope	25 - 250 lbs (12 - 114 kg)
WC6	DYNA-TITE - 640lb Wire Rope	50 - 640 lbs (25 - 291 kg)

## End Fixings

- ▶ Pre-attached to cables
- ▶ Eyelets available in straight, 45 and 90 degrees
- ▶ Toggles and Snap Hooks available in Y-shape and single-strand



ITEM #	DESCRIPTION
LCA	DYNA-TITE - Looped Cable Assembly
TS3	DYNA-TITE - Threaded Dyna-Stud 3/8"
TS4	DYNA-TITE - Threaded Dyna-Stud 1/4"
DPA	DYNA-TITE - Drive Pin Assembly
TGA	DYNA-TITE - Toggle Assembly
TGY	DYNA-TITE - Y Toggle Assembly
SHA	DYNA-TITE - Snap Hook Assembly
SHY	DYNA-TITE - Y Snap Hook Assembly
WAA	DYNA-TITE - Wedge Anchor Assembly
E94	DYNA-TITE - Eyelet 90 Degree 1/4"
E93	DYNA-TITE - Eyelet 90 Degree 3/8"
ES3	DYNA-TITE - Eyelet Straight 3/8"
ES4	DYNA-TITE - Eyelet Straight 1/4"
E44	DYNA-TITE - Eyelet 45 Degree 1/4"
E43	DYNA-TITE - Eyelet 45 Degree 3/8"

## Accessories

- ▶ Dual Hangers are both end-tapped and cross-tapped for both in-line mounting and side-mounting of threaded rod and more
- ▶ Dual Hangers available for both both wood and steel
- ▶ Hex Head wood screws with washer for easy installation



ITEM #	DESCRIPTION
DS	DYNA-TITE - Dual Hanger - Steel
DW	DYNA-TITE - Dual Hanger - Wood
WS	DYNA-TITE - 2" Wood Screw
TS	DYNA-TITE - Tech Screw

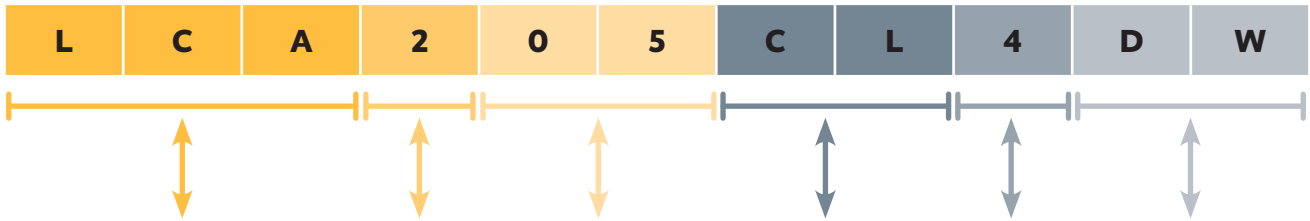
# IN-STOCK EQUIPMENT SUSPENSION KITS

ITEM #	DESCRIPTION	SAFE WORKING LOAD	END FITTING	CABLE SIZE	CABLE LENGTH	LOCK TYPE	QTY PER BAG	ACCESSORY
TS3305CL4DW	3/8" Threaded Stud WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	3/8" Threaded Stud	WC3	5 feet	CL Series	4	Dual Hanger Wood
TS3310CL4DW	3/8" Threaded Stud WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	3/8" Threaded Stud	WC3	10 feet	CL Series	4	Dual Hanger Wood
TS3305SL4DW	3/8" Threaded Stud WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	3/8" Threaded Stud	WC3	5 feet	Strut Lock	4	Dual Hanger Wood
TS3310SL4DW	3/8" Threaded Stud WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	3/8" Threaded Stud	WC3	10 feet	Strut Lock	4	Dual Hanger Wood
TS3305KV4DW	3/8" Threaded Stud WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	3/8" Threaded Stud	WC3	5 feet	KV	4	Dual Hanger Wood
TS3310KV4DW	3/8" Threaded Stud WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	3/8" Threaded Stud	WC3	10 feet	KV	4	Dual Hanger Wood
E44305CL4WS	45 Degree 1/4" Eyelet WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	45 Degree 1/4" Eyelet	WC3	5 feet	CL Series	4	2" Wood Screw
E44310CL4WS	45 Degree 1/4" Eyelet WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	45 Degree 1/4" Eyelet	WC3	10 feet	CL Series	4	2" Wood Screw
E44305SL4WS	45 Degree 1/4" Eyelet WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	45 Degree 1/4" Eyelet	WC3	5 feet	Strut Lock	4	2" Wood Screw
E44310SL4WS	45 Degree 1/4" Eyelet WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	45 Degree 1/4" Eyelet	WC3	10 feet	Strut Lock	4	2" Wood Screw
E44305KV4WS	45 Degree 1/4" Eyelet WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	45 Degree 1/4" Eyelet	WC3	5 feet	KV	4	2" Wood Screw
E44310KV4WS	45 Degree 1/4" Eyelet WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	45 Degree 1/4" Eyelet	WC3	10 feet	KV	4	2" Wood Screw
E94305CL4WS	90 Degree 1/4" Eyelet WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	90 Degree 1/4" Eyelet	WC3	5 feet	CL Series	4	2" Wood Screw
E94310CL4WS	90 Degree 1/4" Eyelet WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	90 Degree 1/4" Eyelet	WC3	10 feet	CL Series	4	2" Wood Screw
E94305SL4WS	90 Degree 1/4" Eyelet WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	90 Degree 1/4" Eyelet	WC3	5 feet	Strut Lock	4	2" Wood Screw
E94310SL4WS	90 Degree 1/4" Eyelet WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	90 Degree 1/4" Eyelet	WC3	10 feet	Strut Lock	4	2" Wood Screw
E94305KV4WS	90 Degree 1/4" Eyelet WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	90 Degree 1/4" Eyelet	WC3	5 feet	KV	4	2" Wood Screw
E94310KV4WS	90 Degree 1/4" Eyelet WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	90 Degree 1/4" Eyelet	WC3	10 feet	KV	4	2" Wood Screw
ES4305CL4WS	Straight 1/4" Eyelet WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	Straight 1/4" Eyelet	WC3	5 feet	CL Series	4	2" Wood Screw
ES4310CL4WS	Straight 1/4" Eyelet WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	Straight 1/4" Eyelet	WC3	10 feet	CL Series	4	2" Wood Screw
ES4305SL4WS	Straight 1/4" Eyelet WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	Straight 1/4" Eyelet	WC3	5 feet	Strut Lock	4	2" Wood Screw
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ES4305KV4WS	Straight 1/4" Eyelet WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	Straight 1/4" Eyelet	WC3	5 feet	KV	4	2" Wood Screw
ES4310KV4WS	Straight 1/4" Eyelet WC3 Equipment Suspension Kit	25 - 150 lbs. (12 - 68 kg.)	Straight 1/4" Eyelet	WC3	10 feet	KV	4	2" Wood Screw
TS3405CL4DW	3/8" Threaded Stud WC4 Equipment Suspension Kit	25 - 250 lbs. (12 - 114 kg.)	3/8" Threaded Stud	WC4	5 feet	CL Series	4	Dual Hanger Wood
TS3410CL4DW	3/8" Threaded Stud WC4 Equipment Suspension Kit	25 - 250 lbs. (12 - 114 kg.)	3/8" Threaded Stud	WC4	10 feet	CL Series	4	Dual Hanger Wood
TS3405SL4DW	3/8" Threaded Stud WC4 Equipment Suspension Kit	25 - 250 lbs. (12 - 114 kg.)	3/8" Threaded Stud	WC4	5 feet	Strut Lock	4	Dual Hanger Wood
TS3410SL4DW	3/8" Threaded Stud WC4 Equipment Suspension Kit	25 - 250 lbs. (12 - 114 kg.)	3/8" Threaded Stud	WC4	10 feet	Strut Lock	4	Dual Hanger Wood

ASK ABOUT OUR PRECUT 36" STRUT KITS

# BUILD YOUR\* CUSTOM KIT

## EXAMPLE



ENDFITTING		CABLE SIZE		CABLE LENGTH		LOCK TYPE		QTY PER BAG	ACCESSORY	
LCA	Looped Cable Assembly	2	WC2	05	5 feet	CL9	CL Series	4	DS	Dual Hanger Steel
TS4	Threaded Stud 1/4"	3	WC3	10	10 feet	CL90	CL90**	2	DW	Dual Hanger Wood
TS3	Threaded Stud 3/8"	4	WC4	15	15 feet	KV	KV**	1	TS	Tech Screw
DPA	Drive Pin Assembly	6	WC6	20	20 feet	SL	Strut Lock***		WS	2" Wood Screw
TGA	Toggle Assembly			25	25 feet				00	No Accessory
TGY	Y Toggle Assembly									
SHA	Snap Hook Assembly									
SHY	Y Snap Hook Assembly									
WAA	Wedge Anchor Assembly									
E94	Eyelet 90 Degree 1/4"									
E93	Eyelet 90 Degree 3/8"									
ES3	Eyelet Straight 3/8"									
ES4	Eyelet Straight 1/4"									
E44	Eyelet 45 Degree 1/4"									
E43	Eyelet 45 Degree 3/8"									

The image displays a collection of hardware components for the custom kit, including a coiled stainless steel cable, several eyelet assemblies with different mounting plates and angles, various nuts and bolts, and several screws of different sizes and types.

\*CONTACT DURODYNE CUSTOMER SERVICE AND TO PLACE ORDER

\*\*FOR WC2 AND WC3 CABLE ONLY

\*\*\*FOR WC2, WC3 AND WC4 CABLE ONLY



To order, contact your  
local sales representative.

[durodyne.com](http://durodyne.com)  
800.899.3876



**DYNA-TITE**®

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