

# New products from

# CABLOFIL®

INNOVATORS IN CABLE MANAGEMENT

## GRIPPLE WIRE CABLE HANGING SUPPORT

CF30 - CF54 - CF105 - CF150

2" → 24"  
50 → 600 MM



- Replacement to threaded rod.
- Unique Gripple cable brake adjusts quickly and securely without special tools.
- Fastest install time for hanging cable tray.
- Attaches directly to FAS Profile to suspend cable tray.
- Available in three attachment options.

### APPLICATIONS



Install trapeze wire cable tray runs faster than ever with the Gripple Wire Cable Hanging Support. Use Gripple to hang FAS Profile for trapeze hanging any width cable tray. Gripple comes with 100 lb. or 200 lb. 10 foot cable and three cable end options for attachment to any overhead structure or ceiling deck. Unique Gripple cable brake adjusts quickly and securely without special tools. Use Trapeze Clip accessory to hang multiple levels of tray in complex installations.



## CABLOFIL®

INNOVATORS IN CABLE MANAGEMENT





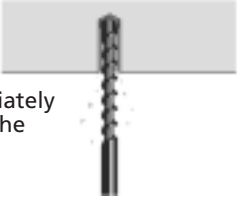
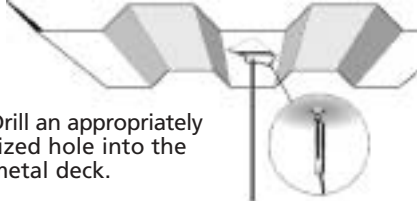
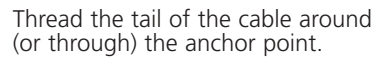
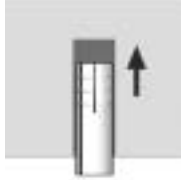
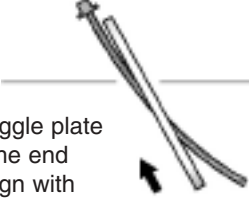
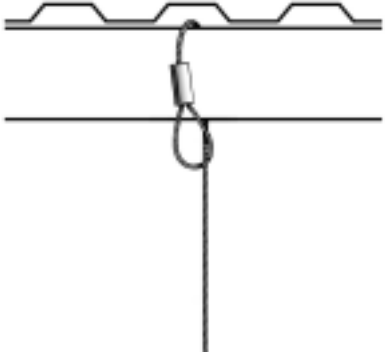

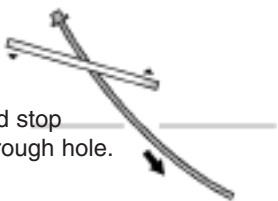
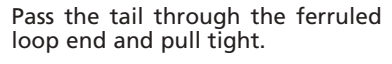

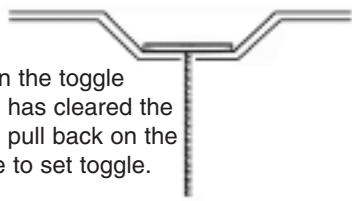
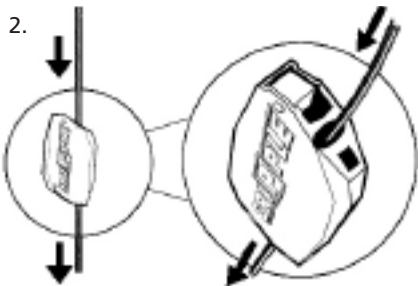

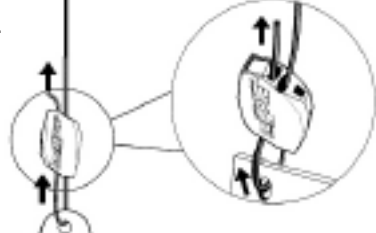
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# Gripple installation guidelines



Gripple is available with three cable end options to suspend any cable tray installation. Use the following instructions for installation in most situations.

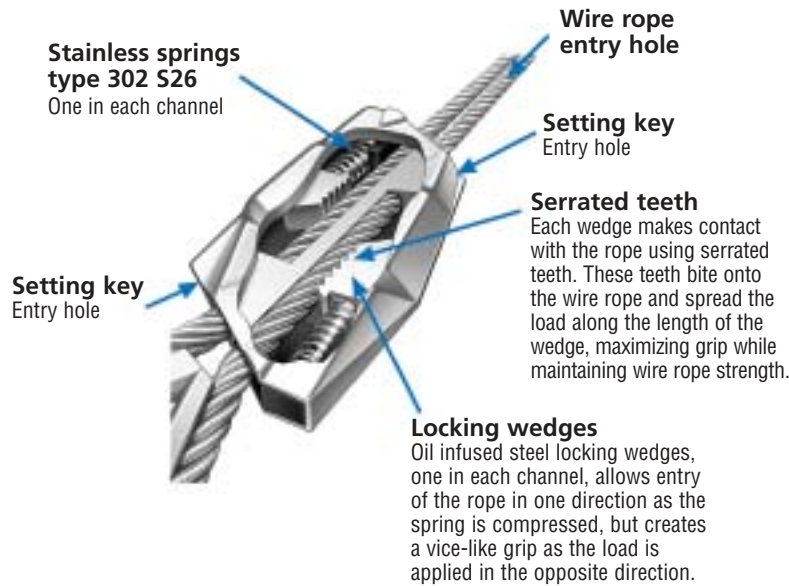
LOOP END	STUD END	TOGGLE END
		
<p>1a.</p> 	<p>1a.</p> <p>Drill an appropriately sized hole into the concrete.</p> 	<p>1a.</p> <p>Drill an appropriately sized hole into the metal deck.</p> 
<p>Thread the tail of the cable around (or through) the anchor point.</p> 	<p>1b.</p> <p>Push in the drop-in-anchor.</p> 	<p>1b.</p> <p>Draw the toggle plate back from the end stop and align with the cable.</p> 
<p>1b.</p> 	<p>1c.</p> <p>Use a hammer to drive in the plug and to expand the anchor.</p> 	<p>1c.</p> <p>Push the end stop and plate through hole.</p> 
<p>Pass the tail through the ferruled loop end and pull tight.</p> 	<p>1d.</p> <p>Screw in stud end.</p> 	<p>1d.</p> <p>When the toggle plate has cleared the hole, pull back on the cable to set toggle.</p> 
<b>INSTALLING THE GRIPPLE BRAKE ONTO THE CABLE</b>		
<p>2.</p> 	<p>3.</p> 	<p>4.</p> 

Push the rope tail end through one channel of the self-locking grip.

Pass the rope around the cable tray support.

Return the rope to the self-locking grip and push through the second channel. Pull the required length of rope through to raise the cable tray to the desired height.

## GENERAL GUIDELINES FOR USING THE GRIPPLE BRAKE

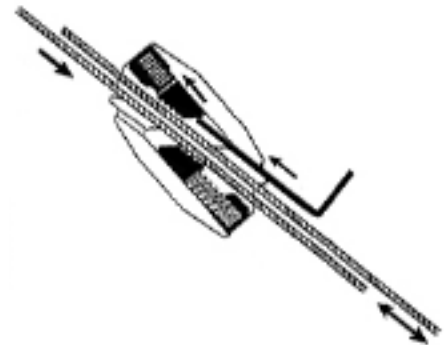
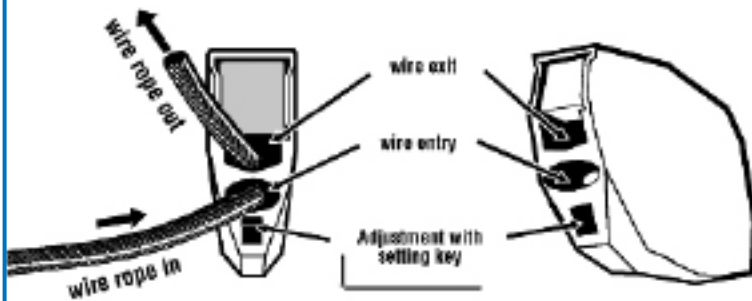


### To raise the cable tray assembly:

1. Pull more cable through the grip by pulling on the free tail end. This will reduce the size of the loop contained by the grip or
2. Take the grip up the active line that connects the tray to the overhead anchor point. This has the effect of increasing the size of the loop contained by the grip.

### To lower the cable tray assembly:

1. Before lowering the assembly, first check that there is sufficient free tail outside the grip or free cable inside the grip to provide the desired distance.
2. Before starting any adjustment, ensure that the load on the cable tray is removed.
3. Use the setting key to disengage the wedge inside the grip and pull the required length of cable through the grip. Remove the setting key so that the wedge is securely back in contact with the rope.



### Remember these Guidelines:

- Check that the grip securing mechanism is fully engaged.
- Ensure that tray loads are carried evenly across all Grippler hangers.
- Do not splice additional lengths of cable to the Grippler cable.
- Do not apply lubricants to the brake or cable.
- Do not use for lifting.
- Inspect periodically.
- Remove damaged wire ends before inserting into the grip.
- Do not use in chlorinated atmospheres (chemical plants, pool areas, etc.).

**Helpful Hint:** Always try to set the cable tray low and adjust upwards to the desired height.

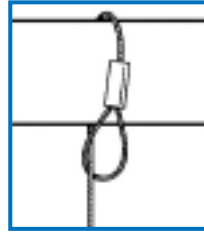
# Gripple

## information



### LOOP-END

To secure the Gripple hanger to an existing structure wrap the loop end around the support (purlin or truss); then feed the tail end through loop and pull tight.



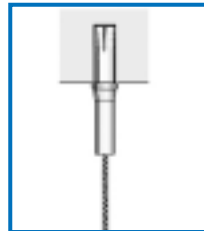
			FT	M	LBS	KG
100 LBS. No. 2	<b>GRPL0210L</b>	10	10'	3	16.5	7.5
200 LBS. No. 3	<b>GRPL0310L</b>	10	10'	3	17.3	7.8

**PG**



### STUD-END

To secure into a concrete deck, screw the stud end directly to a drop-in anchor, supplied with the kit. The stud can also be used with nuts, to fix to metal brackets.



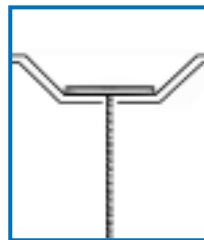
			FT	M	LBS	KG
100 LBS. No. 2	<b>GRPL0210S</b>	10	10'	3	16.5	7.5
200 LBS. No. 3	<b>GRPL0310S</b>	10	10'	3	17.3	7.8

**PG**



### TOGGLE-END

The "toggle" attachment is ideal for attachment into lights, ceilings and metal fabrication with a cavity on the restraining side.



			FT	M	LBS	KG
100 LBS. No. 2	<b>GRPL0210T</b>	10	10'	3	16.5	7.5
200 LBS. No. 3	<b>GRPL0310T</b>	10	10'	3	17.3	7.8

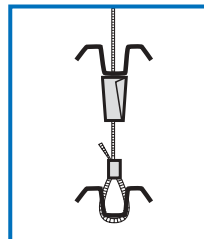
**PG**



### TRAPEZE CLIP

Use for hanging multiple tray configurations.

- For No. 3 Gripple Hangers only.



			FT	M	LBS	KG
<b>HF TRAPEZE NO 3</b>		10	-	-	1	.5

**PG**

Finishes: PG=Pre-Galvanized