



Game Changing Solutions for **Seismic & Force Protection**





Product Led, People Powered

Established in 1989, our innovative, engineered solutions are helping customers to overcome their toughest daily challenges, achieving their goals faster and easier.

We are no ordinary business. We do almost everything differently.

We're Changing the Game

1 - 100% employee owned

Our empowering employee ownership model means everyone is invested. Success for our global customers means success for us.

2 - Game changing innovators

Our vision is to engineer game-changing products and systems that make a difference for more global customers.

3 - Helping customers do more with less

We solve customers' real-world problems with simplified engineered solutions.



4 - Vertically integrated

As an award-winning global manufacturer, we create finished Gripple solutions from components we produce in-house, on machinery we design and build ourselves.

5 - A force for good

We share the benefits of global sustainable growth with our customers, communities, and employee-owners. As a certified B Corp, we meet the highest standards of social and environmental performance.

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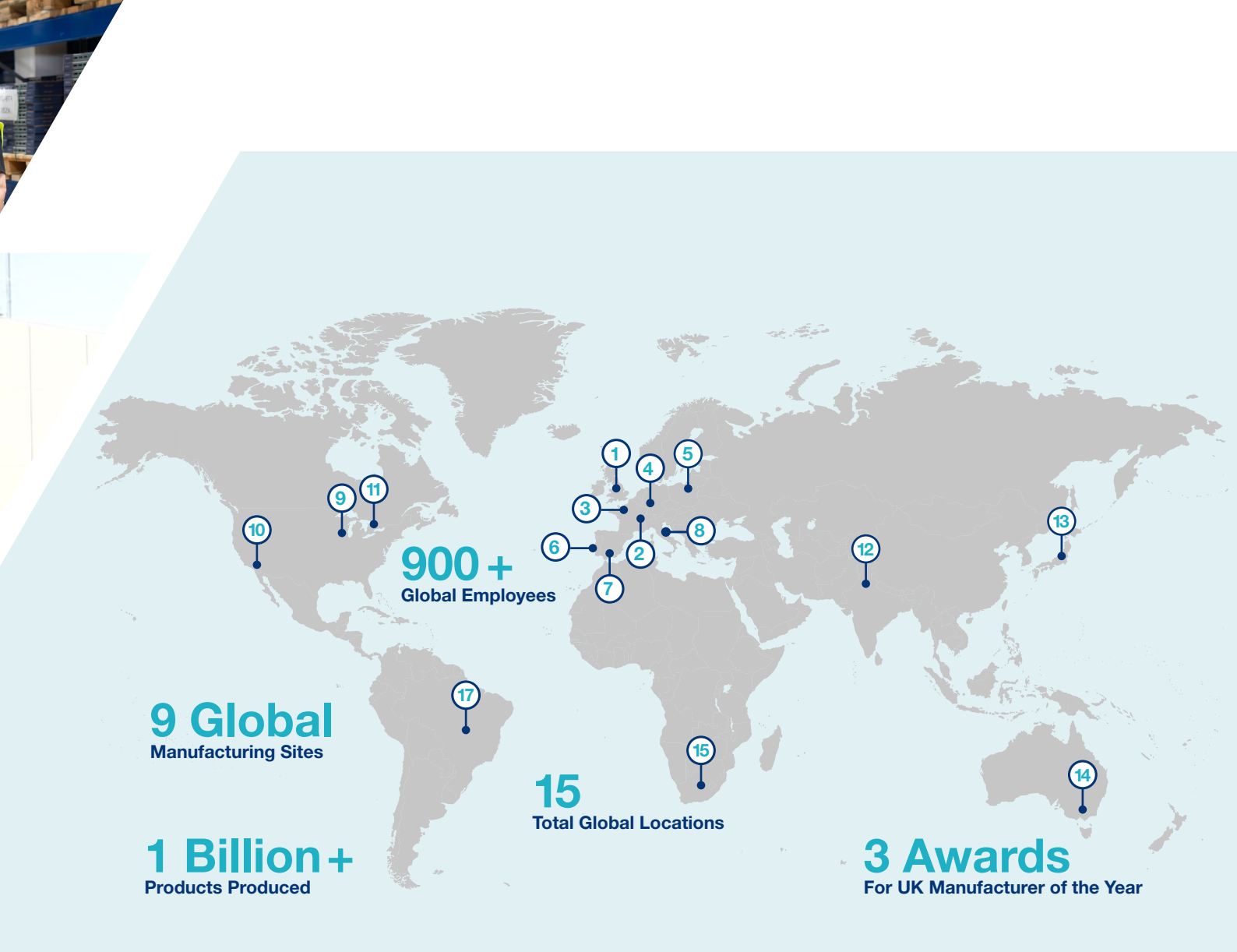


Vertically Integrated Manufacturing

An award-winning manufacturer, we create finished Gripple solutions from components we also produce in-house. Our vertically integrated operations produce our own die castings, injection molded components, steel pressings, and wire accessories. We even design and build our own automated manufacturing machinery!

Through ways of working including lean manufacturing and just-in-time inventory management, we ensure streamlined processes and maximum value delivery. Our employee owners are empowered to identify opportunities for continuous improvement, which result in greater efficiencies, better quality, and improved customer satisfaction.

Continual investment in our manufacturing and supply chain means we're a trusted partner for our customers, able to consistently deliver quality, reliability, and value.



Changing the Game in 85 Countries Worldwide

Our global manufacturing and distribution footprint has been designed to deliver our innovative Gripple solutions, on-time, to over **8,000 customers**, at more than **16,000 drop points** in **85 countries** worldwide. There are over **900 employee-owners** around the globe, and every one of our sites is united by the commitment to help our customers. Some of our original customers have become partners in Europe, Asia, and Oceania, to strengthen our global supply chain and deliver value every day.

Gripple United Kingdom

- 1 Global Head Office – Sheffield, UK

Gripple Europe:

- 2 Gripple Europe Head Office – Obernai, France
- 3 Paris, France
- 4 Aßlar, Germany
- 5 Warszawa, Poland

Europe Partners:

- 6 Gripple, Portugal
- 7 Gripple, Spain
- 8 Gripple, Italia

Gripple USA:

- 9 Gripple Inc. Head Office – Aurora, Illinois
- 10 Gripple Inc. West Coast – Santa Fe Springs, California

Gripple Rest of the World:

- 11 Toronto, Canada
- 12 New Delhi, India
- 13 Kobe, Japan

Rest of the World Partners:

- 14 Gripple Australia – Victoria
- 15 Gripple South Africa



TecLoc Range Overview

Our TecLoc Seismic range delivers reliable, high-performance solutions for stiffening, bracing, and structural bracing attachments in areas prone to seismic activity. Covering all your seismic needs, the range includes secure, retrofit options that enable quick and easy installation - even after services are in place.

Trusted by contractors across the industry, TecLoc products save time and cut costs compared to traditional methods.

Our technical team provide tailored support from concept to completion, including calculations, Revit files, and CAD drawings, to ensure your project runs smoothly. Involving us early helps save time and materials with efficient solutions.

We assess your project's seismic needs based on location-specific codes and offer complete end-to-end support - from design to on-site installation.



STIFFENING SOLUTIONS

BRACING SOLUTION



**TecLoc Conduit
Claw**



**TecLoc Rod
Stiffener Clip**



**TecLoc Cable
Bracing Kits**

The Tecloc range can be used in a variety of ways, across applications including electrical, HVAC and plumbing.





TecLoc Cable Bracing Kits

Our TecLoc Cable Bracing Kits are designed to secure non-structural equipment during seismic or blast impacts. The system is up to 10 times faster to install than traditional methods with a toolless installation. The kit is available in four different sizes to suit your installation.



Universal - Suitable for new or retrofit installations



Versatile - Can be used in a variety of bracing configurations



Strong - Break strength certified, with pre-stretched Gripple wire rope

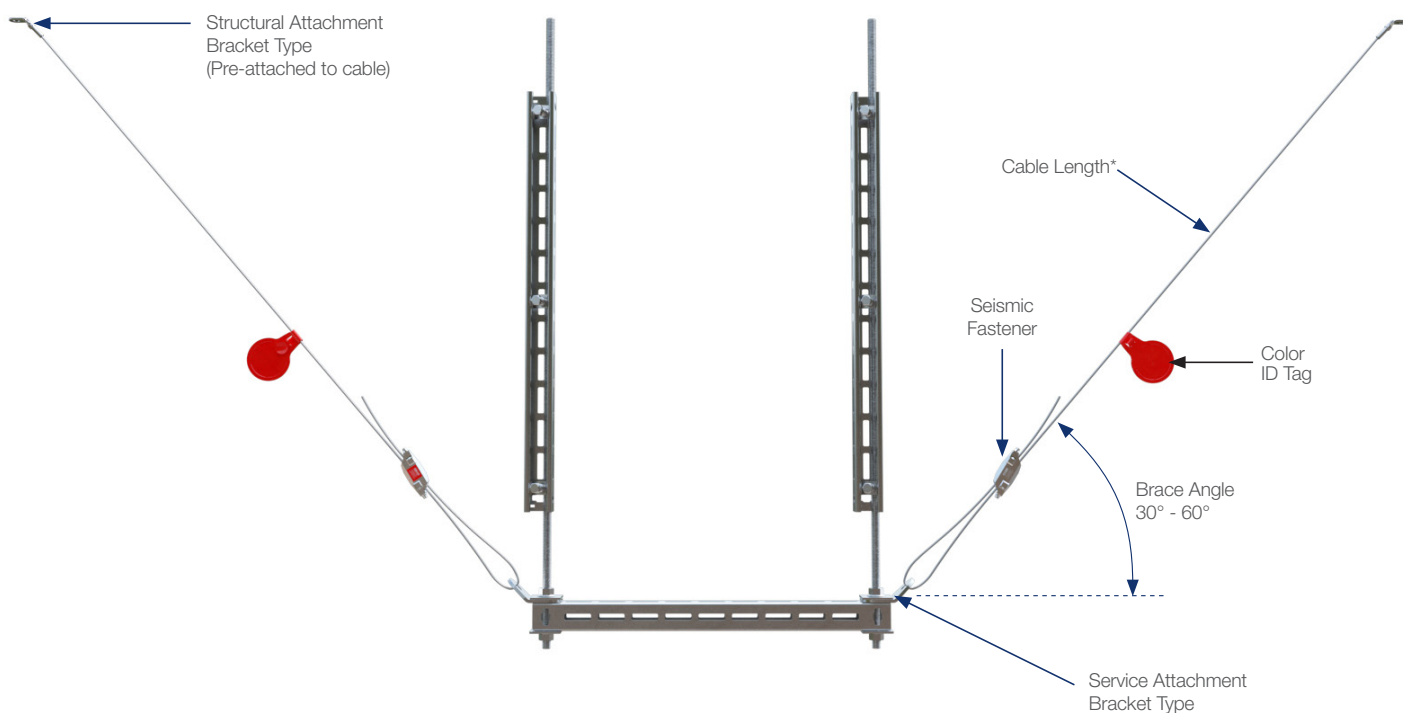


Ease of use - Color coding allows easy field verification

Product Codes:
GS10, GS12, GS19 and GS25



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technical
information



Load and Resistance Factor Design Values (LRFD)

Design strength values in this table are representative of a typical installation. They can be modified to meet specific project situations if approved by a licensed engineer.

Product Code	lbf
GS10	400
GS12	945
GS19	2,265
GS25	3,570

Packaging

Kit Contents (includes 2 kits per pack)

1 x Seismic Fastener
1 x Structural Attachment Bracket Type (pre attached to cable)
1 x Service Attachment Bracket Type
1 x Length of Cable*

*Standard available cable lengths are 10ft, 15ft and 20ft



TecLoc Rod Stiffener Clip

The TecLoc Rod Stiffener Clip is designed to secure strut to rod to protect and prevent rod buckling in seismic conditions.



Versatile - Designed for universal compatibility with Gripple Universal Bracket or standard strut, as well as various threaded rod sizes



Safe - Prevents the threaded rod from buckling under seismic conditions

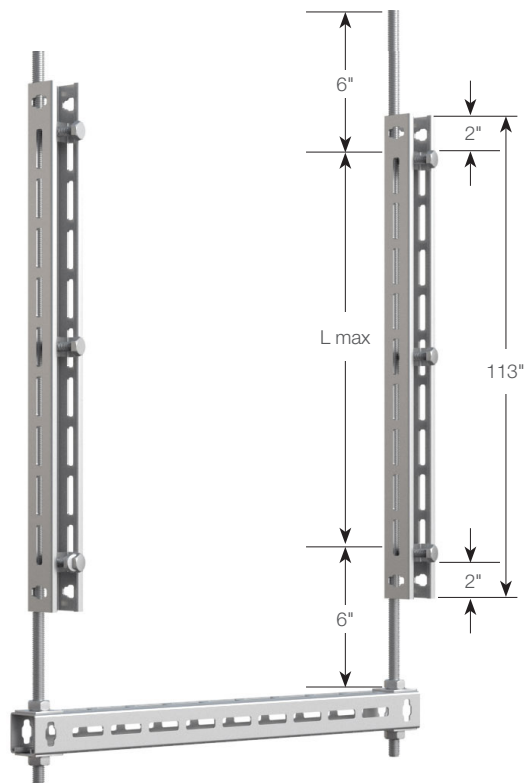


Strong - Stiffens rod by securing to the Gripple Universal Bracket or strut

Product Code: RS-CLIP
Box Quantity: 100



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L max

For Rod Stiffener Clip
spacing reference
compression load tables'

Lmax = Maximum allowable threaded rod
length without stiffener

Clip spacing and design strength values in this table are representative of a typical installation. They can be modified to meet specific project situations if approved by a licensed professional engineer.

Maximum Compression Load

Max. Compression with stiffener (lbf) LRFD (43 ksi)

Rod size (In)	Clip spacing (In)	with Gripple Universal Bracket
3/8	14	410
1/2	20	690
5/8	25	1,150
3/4	31	1,180

Max. Compression with stiffener (lbf) LRFD (43 ksi)

Rod size (In)	Clip spacing (In)	with P1000 strut
3/8	19	352
1/2	25	697
5/8	31	1,170
3/4	37	1,835
7/8	43	2,611



TecLoc Conduit Claw

A revolutionary stiffening solution designed for fast and secure retrofit installations of pipe or conduit (versus strut) to threaded rod, suitable for multiple mechanical, electrical and plumbing applications.



Universal - Compatible with 1" EMT and 1" Schedule 40 Pipe and 3/8", 1/2" and 5/8" rod sizes



Versatile - Retrofittable, allowing for installation after services are suspended



Quick - Reduces installation time significantly



Easy to use - Designed to support a one person install

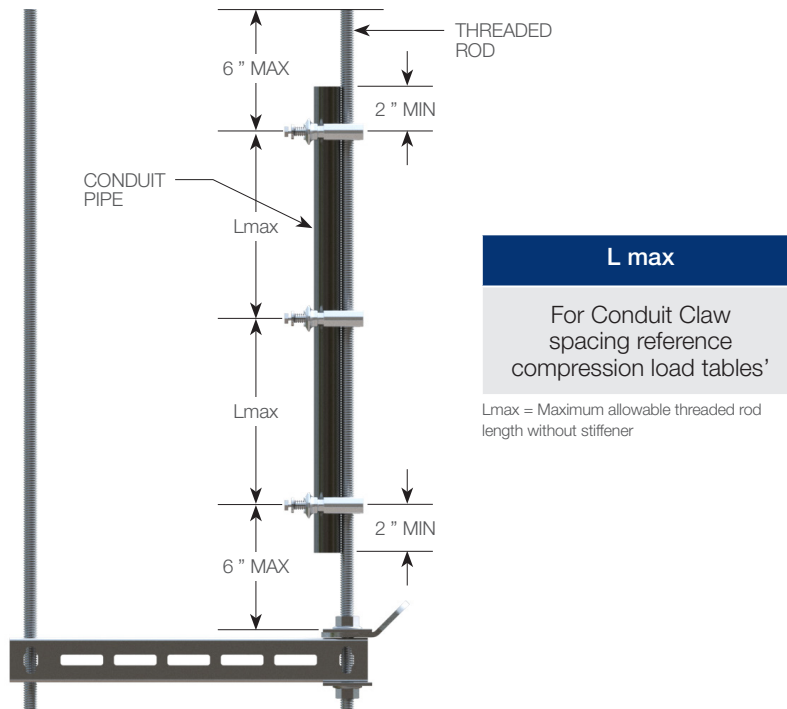


Safe - Prevents rod from buckling under seismic conditions

Product Code: RS-CONDUIT-CLIP
Box Quantity: 50



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Clip spacing and design strength values in this table are representative of a typical installation. They can be modified to meet specific project situations if approved by a licensed professional engineer.

Maximum Compression Load

Max. Compression (lbf) LRFD

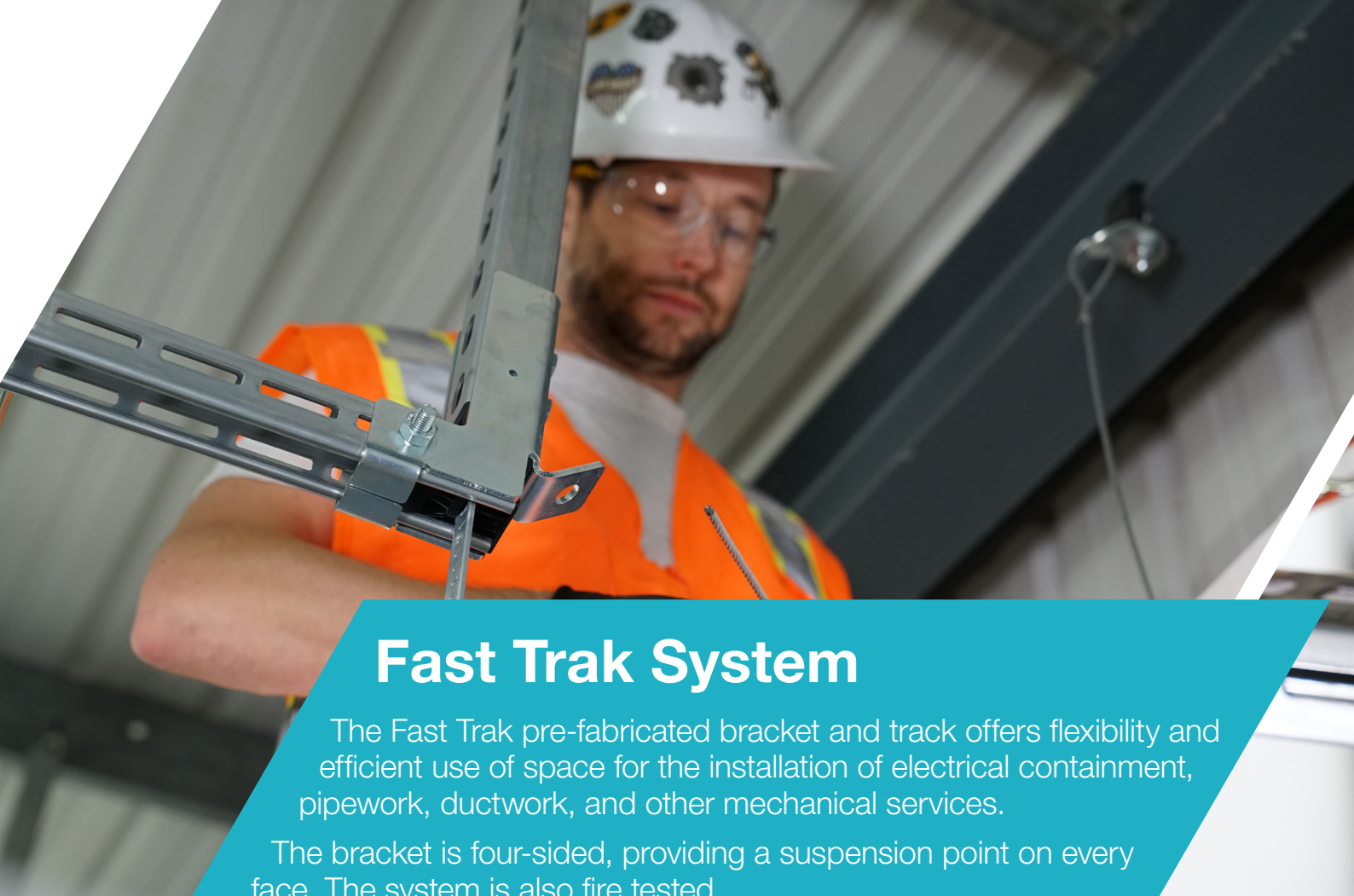
Conduit/Pipe Size (In)	Rod Size (In)	Claw Spacing (In)	EMT
1	3/8	14	649
	1/2	20	1,089
	5/8	25	1,271

Max. Compression (lbf) LRFD

Conduit/Pipe Size (In)	Rod Size (In)	Claw Spacing (In)	RMC & Pipe (Std. Sch.40)
1	3/8	19	534
	1/2	25	1,056
	5/8	31	1,772



Revit families available - **visit our website to find out more**



Fast Trak System

The Fast Trak pre-fabricated bracket and track offers flexibility and efficient use of space for the installation of electrical containment, pipework, ductwork, and other mechanical services.

The bracket is four-sided, providing a suspension point on every face. The system is also fire tested.

Fast Trak Seismic Brace Adapter

If you are installing Fast Trak in areas of seismic activity or where blast protection is necessary, the adapter is required to make the system seismically rated.



Effective – allows Fast Trak™ to be seismically braced using strut



Strong – multiple securing points which stiffens the whole system



Compatible – suitable for use with TecLoc Cable Bracing Kits for a variety of bracing configurations



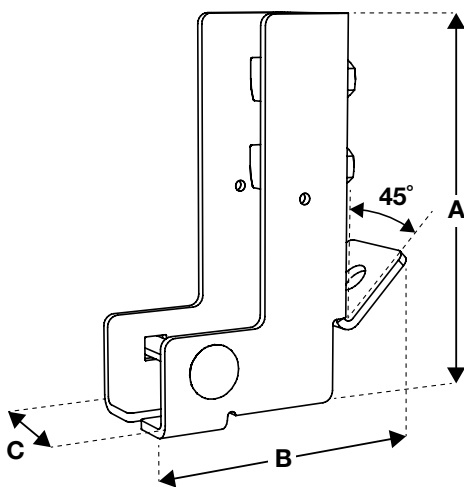
Verified – IAPMO certified & ASHRAE 171 tested



Suitable – can be used for new and retrofit installations



Use in conjunction with our TecLoc Cable Bracing Kits (compatible with GS10, GS12 and GS19).



Design and Dimensions

A in	B in	C in
7.04	5.10	1.73

Product Code: FT-SMB-M10
Box Quantity: 8



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out more.**



Spider Concrete Anchor System

Our Spider cast-in-place concrete inserts (for metal deck and wood form) provide a dependable and high-performance solution for suspending MEP services in concrete structures.

With our patented push-in toggle technology, you can use a single insert with either cable or rod, offering maximum flexibility on-site. And our seismically rated push-in toggles are both ICC and UL approved.



Spider Seismic Adapters

Our Spider Seismic adapters utilize our push-in technology to connect directly to our spider concrete inserts, creating a seismic bracing point for bracing and securing suspended MEP services. The Spider concrete inserts only become seismically rated when used in conjunction with our Seismic push in Toggle Adapters.



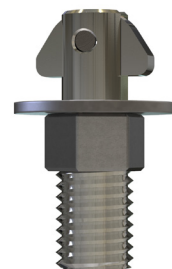
Universal Design – Available in two versions to work with multiple cable sizes or rod sizes



Fast – Below deck install thanks to our push-in toggle technology



Verified – ICC, LARR and UL approved and tested



Spider Seismic Bracing Push-in Toggle Adapter



Spider Seismic Push-in Toggle Adapter

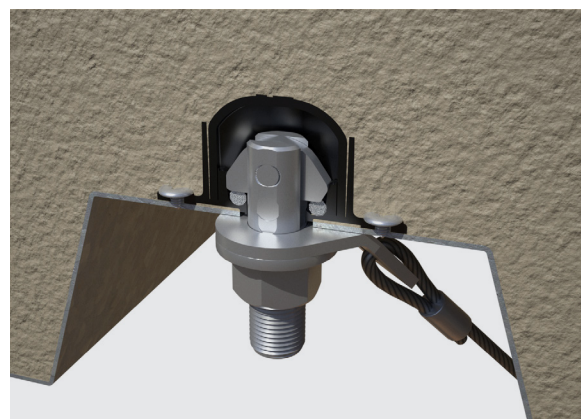


Scan me to find out more about our Spider Range

Spider Seismic Bracing Push-in Toggle Adapter

Connects directly to our Spider concrete inserts to create a seismic bracing point for bracing with our TecLoc Cable Bracing Kits. Accepts multiple sizes, allowing decision for cable size used to be made after the concrete is poured.

Product Code	Box Quantity
SX-ADP-SEIS	40

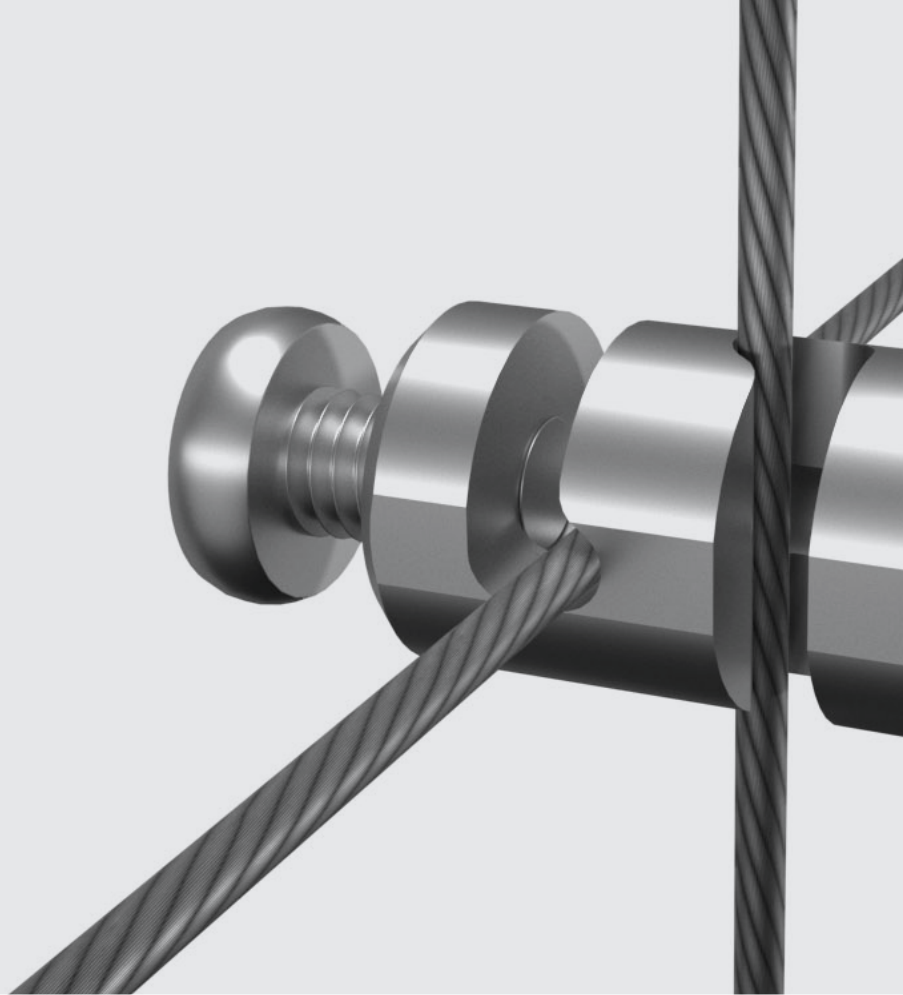


Spider Seismic Push-in Toggle Adapter

Connects to Spider concrete inserts for seismic vertical rod suspension and bracing. Available in four sizes for 3/8", 1/2", 5/8" and 3/4" rods, allowing decisions to be made after the concrete pour, giving you ultimate on-site flexibility.

Product Code	Box Quantity
SX-ADP-SEIS-CPL-3/8	20
SX-ADP-SEIS-CPL-1/2	20
SX-ADP-SEIS-CPL-5/8	20
SX-ADP-SEIS-CPL-3/4	20





Sway Brace Connector

Our Sway Brace Connector is a cable brace and catenary accessory designed for stabilizing suspended lighting and acoustic panels, especially during seismic events. It's designed for easy cable alignment, making installation quick and easy.



Versatile – brace cable sizes between 3/64" to 1/8" diameter at different angles to suit multiple installation types and systems



Strong – Capable of bracing systems and resisting side forces



Aesthetics – Sleek design provides an aesthetically pleasing product to complement the overall system install



Quick install – with no loose parts, simply slot the cables in place and tighten to secure the bracing product

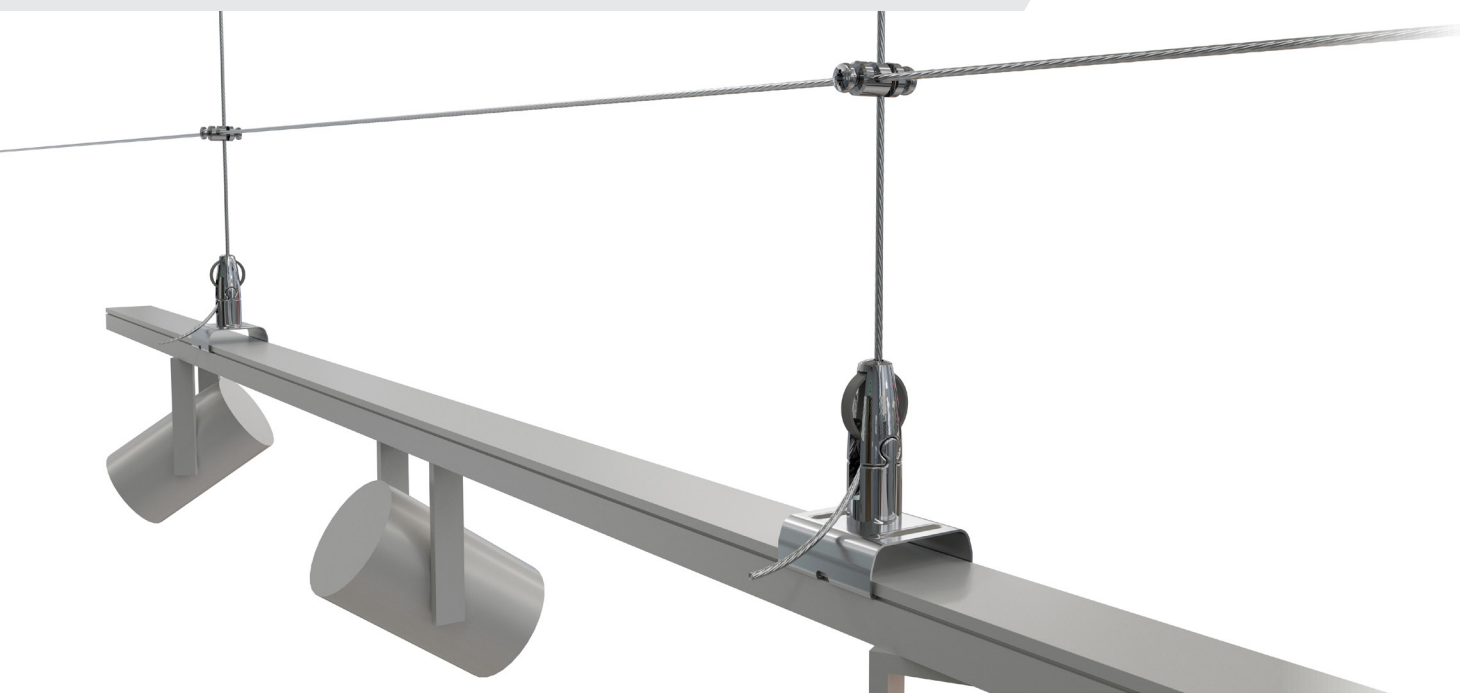


Discreet – used with 3/64" to 1/8" cable for an unobtrusive supporting bracing install

Product code – SCB – 10BB
Box Quantity: 230



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Whether you need to ensure stability during earthquakes or prevent sway from other forces such as airflow, our sway brace connector is a dependable solution that combines functionality and style.

Cable comparability	Max. working load (lbs)
1/16"	22
5/64"	77
1/8"	132

Vibration Isolation Solutions

We offer a range of fast and versatile solutions for managing noise and vibration for non-structural equipment. By isolating vibrations, you can improve comfort, protect equipment, and ensure safer, quieter environments in industrial, commercial, or sensitive environments, such as hospitals.

Whether you need suspension systems, neoprene pads, or floor-mounted springs, Gripple delivers durable, effective options designed with seismic considerations in mind.

Key Benefits of Vibration Isolation

Noise and Vibration Reduction: Minimize disturbances in sensitive environments, including offices, hospitals, and laboratories.

Enhanced Safety and Comfort: Reduce vibrations to protect occupants and prevent structural wear.

Equipment Protection: Extend the lifespan of machinery by minimizing wear and failure from vibrations.

Energy Efficiency: Optimize equipment performance by reducing energy loss caused by vibration.





Our solutions include:

Suspended Vibration Isolation

Designed to decouple vibrations using springs or dampers, suspended solutions reduce noise and improve safety and performance in a variety of applications.

Floor-Mounted Vibration Isolation

Engineered to block vibrations from transferring to floors or structures, these springs are ideal for heavy machinery and industrial equipment.

Vibration Isolation Pads

A cost-effective solution for lightweight machinery, neoprene pads prevent vibration transfer to floors while dampening noise.



Please contact our
Technical Team for
more information.



Technical Support

Seismic requirements, regulations and on-site health and safety considerations can be complex. That's where Gripple comes in. We assess your project's seismic needs based on location-specific codes and offer complete end-to-end support, from design to on-site installation.

Project Installation & Design Support

At Gripple, we're more than innovative products; we're your trusted partner. Our technical team provide tailored support from concept to completion, including calculations, Revit files, and CAD drawings, to ensure your project runs smoothly. Involving us early helps save time and materials with efficient solutions.

Engineering Calculations

Comprehensive structural and capacity calculations to support project requirements and product integration.

Design Drawings

Developing detailed structural and site design drawings to support your specific project requirements, ensuring procurement efficiencies, best practice design layout and installation arrangements.

3D Library

We can provide a comprehensive library of 2D and 3D product CAD resources.

1:1 Project Engineering Support

Our Gripple technical managers will be on hand at every stage of your project to provide one on one engineering support and advice.



On-Site Support

Our dedicated technical team are on hand to provide personalised on-site support from inception to completion of your project.

Site Product Tests

Our engineering team are available to provide on-site real-world testing to validate performance for your specific project, ensuring it is safe in the event of seismic activity.

Installation Training and Supporting

Our systems are designed for safe, simple, and easy installation. However, if you still need support our dedicated technical team are available to provide on-site training and best practice guidance as and when needed.

Site Inspection and Planning

There is sometimes no alternative to being on site. Our technical team are available to attend site at every stage of your project if needed helping to aid product selection and ensure safety on-site.

Site Logistics

We provide you with a complete system solution as per the engineers calculations making on site logistics easy and simple.

GRIPPLE IN ACTION



Mercy Hospital - Joplin, Missouri



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find out more!



"When we have used cable bracing before, there is often large spools of cable which creates a lot of waste, and cutting the wire is labor intensive. With Gripple, the bracing kit comes pre-packed, all of the excess is already cut-off, and they are even color coded, making it easier than ever to install."

Dan Hausback,
Senior Project Manager
at US Engineering









CHANGE THE GAME WITH GRIPPLE

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