

**End Fixing** 

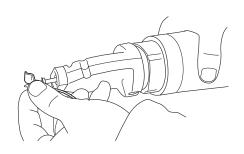
Shot fire hanger solutions for suspending mechanical & electrical services and lighting in an indoor, stationary setting.

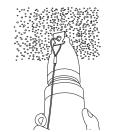
## FEATURES / BENEFITS

- · Shot fire into concrete, or concrete over metal deck
- Can be installed with gas, powder and battery actuated tools
- Quick and easy fastening solution
- Supplied as a ready-to-use kit with Gripple fastener and length of cable
- Available in lengths of 5 ft 30 ft as standard



### INSTALLATION & ADJUSTMENT





Install fixings in accordance with manufacturer's specifications.

## SUBMITTAL INFORMATION

Safe Working Load:

SWL always depends on substrate, pin length and tool used. Load rating of Shot Fire system may differ from that of the Gripple hanger and may govern the system SWL. Contact Gripple Canada Technical Services for more information.

#### Material:

Shot Fire Clip - Mild Steel Shot Fire Pin - Carbon steel

Cable - Galvanized high tensile steel cable to EN12385

Not suitable for use in chlorinated/ swimming pool environments

## **SPECIFICATION**













POO





For more options on available fasteners please

			P			D
SF35/C925	CSI90	NS45	ALH32	CCMX	CC27	NF

Clip	Pin				Tool Compatibility	Gripple No. 1*	Gripple No. 2*
	Shank Length		Shank Diameter				
	in	mm	in	mm			
SF35	1 1/4	32	0.145	3.7	DEWALT P35s, P3500, PA3500, Sniper, DFD270		4
C925	1	25	0.145	3.7			4
CSI90	7/8	22	0.157	3.9			4
NP00	Clip Only					4	4
NS45	1	25	0.145	3.7	Nitroset NTS501		7
ALH32	1 1/4	32	0.177	4.5	Hilti DX 2, DX 35, DX 351, DX 36, DX 460, DX 5		4
CCMX	Clip Only				Hilti (X-P pins only) BX3, DX 351, DX 460	4	7
CC27	Clip Only				Hilti (X-U or X-C pins only) DX 2, DX 35, DX 351, DX 460, DX 5, DX 76, DX 600N, DX 450	4	4

<sup>\*</sup> SWL always depends on substrate, pin length and tool used. Load rating of Shot Fire system may differ from that of the Gripple hanger and may govern the system SWL. Contact Gripple Canada Technical Services for more information

# AVAILABLE FASTENERS







contact us or visit www.gripple.com

## **IMPORTANT** RECOMMENDATIONS

- Construction materials and conditions vary on different sites. If it is suspected that the base material has insufficient strength to achieve a suitable fixing, contact Gripple Canada Inc. The responsibility for judgement of base material strength lies with the installer, and not with Gripple Canada Inc.
- 2. Not to be used in marine, coastal or corrosive environments.
- 3. The information and recommendations given herein are believed to be correct at time of writing. The data has been obtained from tests done under laboration, or other controlled conditions and it is the user's responsibility to use the data given in light of conditions on site, taking account of the intended use of the products concerned.
- 4. Whilst Gripple Canada Inc. can give general guidance and advice, the nature of Gripple products means that the ultimate responsibility for selecting the correct product for a particular application must lie with the customer.
- 5. All products must be used, handled and applied in accordance with current product instructions and manufacturers recommendations for use, published by Gripple Canada Inc.

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