

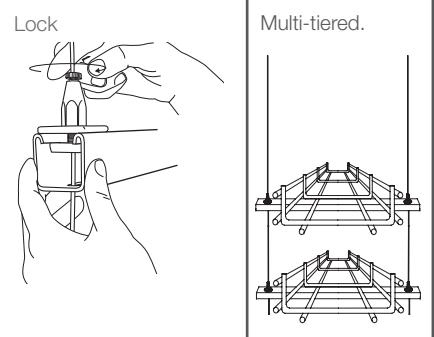
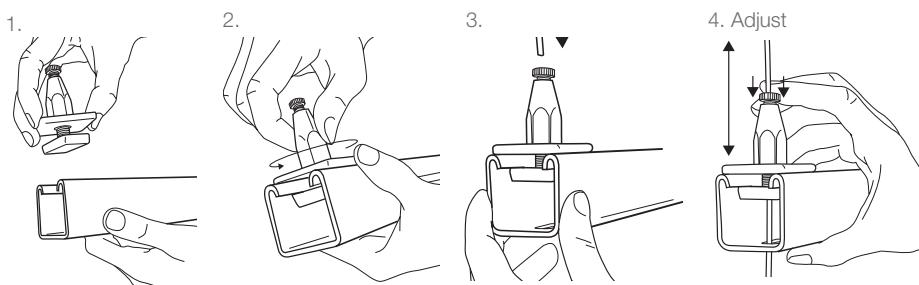
The all-steel Trapeze Plus FR is supplied with stainless steel wire for the suspension of services where fire resistance is required

## FEATURES / BENEFITS

- Reduced time working at height; pre-install into channel using the pre-fitted washer and channel nut supplied
- Fire Rated: BRE tested to F120 to the temperatures associated with BS476 Part 20 / DIN4102 Part 2. Independent test data available with load limits and exposure times
- Tool free setting; easy-to-use integral adjustment button
- Tighten the locking screw for ultimate security
- Channel can be multi-tiered to optimise space
- Supplied as a ready-to-use kit with Stainless Steel wire rope (No. 2 / No. 3) or Galvanised Mild Steel wire rope (No. 4)



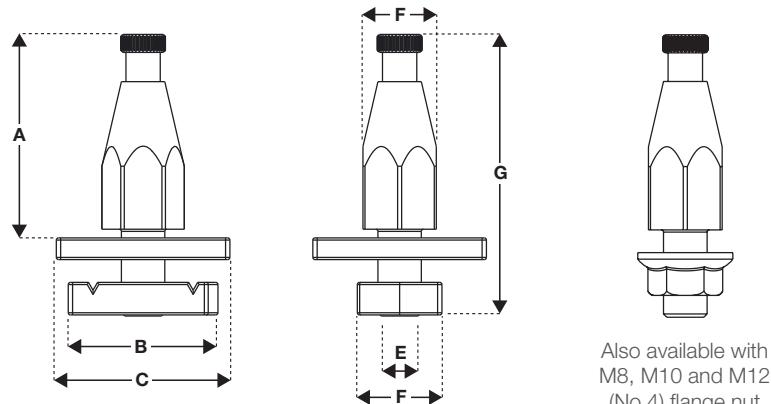
## INSTALLATION & ADJUSTMENT



Ensure a minimum 75 mm of tail wire exits the hanger.

- 1) Remove load
- 2) Pull tail wire through
- 3) Release button

## SPECIFICATION



Also available with  
M8, M10 and M12  
(No.4) flange nut

Dimension	No.2 (mm)	No.3 (mm)	No.4 (mm)
A	38	45	55
B	35	35	35
C	40 x 40 max	40 x 40 max	40 x 40 max
D	15	17	22
E	M8	M10	M10
F	20	20	20
G	58	65	74

## AVAILABLE END FIXINGS



For more options on available end fixings  
please contact us or visit [www.gripple.com](http://www.gripple.com)

## SUBMITTAL INFORMATION

### Safe Working Load:

No.2 wire - 45 kg @ 3:1 safety factor  
No.3 wire - 90 kg @ 3:1 safety factor  
No.4 wire - 225 kg @ 3:1 safety factor

### Material:

**Carriage** - Mild Steel (Type EN1A) - Bright Zinc Plated

**Balls** - Grade 40 Chrome Steel

**Spring** - Stainless Steel (Type 302)

**Locking nut** - (knurled)Mild Steel (Type EN1A) - Bright Zinc Plated

**Threaded Adaptor** - Mild Steel (Type EN1A) - Bright Zinc Plated

**Housing** - Mild Steel (Type EN1A) - Bright Zinc Plated

**Nut** - Mild Steel (Type EN1A) - Bright Zinc Plated