

# Wire Rope System



Steel

Wrought Iron  
Components

Gate  
Hardware

Sliding  
Door Gear

Gate  
Automation

Mesh

Decking &  
Subframe

Flooring &  
Stair Treads

Handrailing

Fencing

Fixings



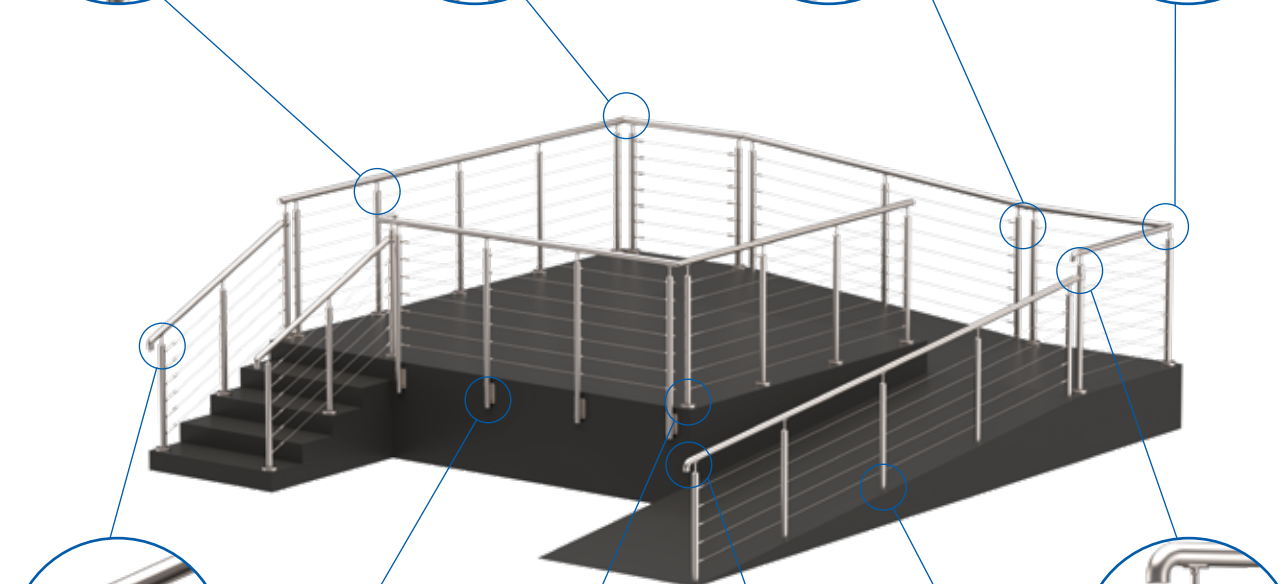
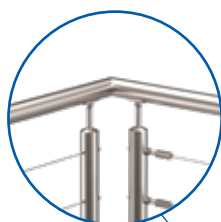
Stainless steel Ø 3 and 6mm strand wire rope system is a simple and cost effective alternative to our crossbar system. It can be fixed to most surfaces including wood, metal and brick and is ideal for external applications in residential and commercial environments. Suitable for self assembly and simple to install using self locking, crimped or glued connectors.

Wire lockable collars

90 degree elbow

Swageless ball socket fittings for slopes

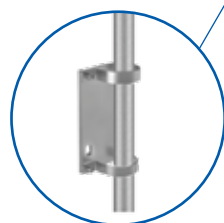
90 degree elbow handrail bracket



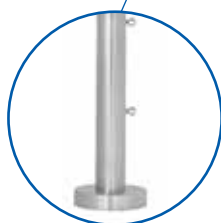
Swageless cable tensioner



Sleeve fit adjustable angle bracket



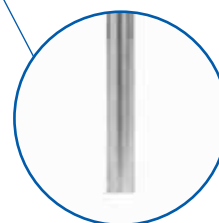
Side fix bracket



Bolt-down post



Scroll end



Concrete-in post

# Wire Rope System

System 1 & 2 in-line



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Straight to rake

Intermediate

Up to wall

Bottom of rake

Corner

## Locking Collar



To Suit Wire Ø mm	Code
3	1806604

## Eyebolt Connector



Thread mm	To Suit Wire Ø mm	Code
M6	3	1806603

M6 thread.

## Post Fitting Adaptor Ring



Ø mm	Code
42.4	1806335C
48.3	1806335D

No need to  
drill posts.



Example of post fitting adaptor ring  
with 6mm eye bolt code: **1806663**  
and swaged buckle connector  
code: **1806602**

## Swageless Cable Tensioner



To Suit Wire Ø mm	Code
3	1806611

## Swageless Buckle



To Suit Wire Ø mm	Code
3	1806612

## Swaged Cable Tensioner



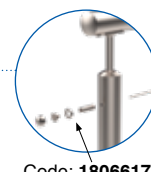
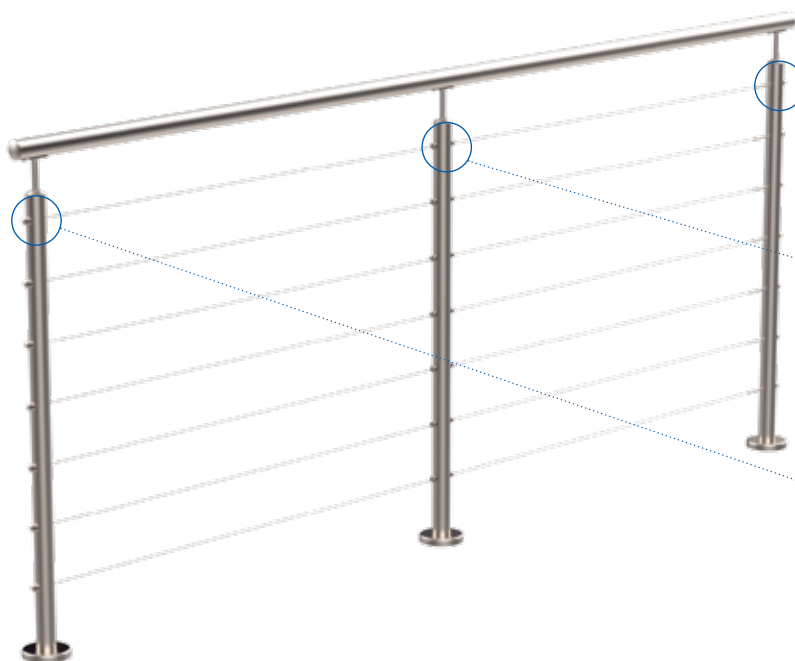
To Suit Wire Ø mm	Code
3	1806601

## Swaged Buckle Connector

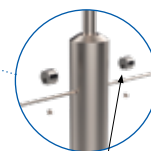


To Suit Wire Ø mm	Code
3	1806602

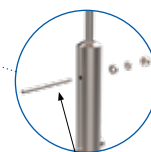
Swageless connectors can be secured using the 454 Loctite adhesive  
code: 1899007454. when left for 72 hours they will be able to carry a load of 322kgs.  
so in a 7 wire system the infill at one end of the post can resist over 2 tonnes!



Code: **1806617**



Code: **1806604**



Code: **1806617**

## Cable Tensioner

For flat runs



## Locking Collar



To Suit Wire Ø mm	Size mm	Code
3	Flat	<b>1806617</b>
3	42.4	<b>1806617C</b>
3	48.3	<b>1806617D</b>

Includes 1 x threaded cable tensioner, cover cap and end fitting.

To Suit Wire Ø mm	Code
3	<b>1806604</b>

For wire rope see page XX.

## Universal Strand Wire Components



Make your own handrailing, in stainless, aluminium or mild steel and create your infills using our range of universal components to suit Ø 3 & 6mm wire.

## Crimping Tool



Code
<b>189900102</b>

## Hydraulic Crimping Tool



Code
<b>189900103</b>

## Wire Cutting Tool



Code
<b>080569</b>

## Instant Adhesive

For gluing wire in crimped connectors



ml	Code
50	<b>1899007454</b>

Supplied with plunger and needle for accurate application.

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System 3 & 4 for stairs



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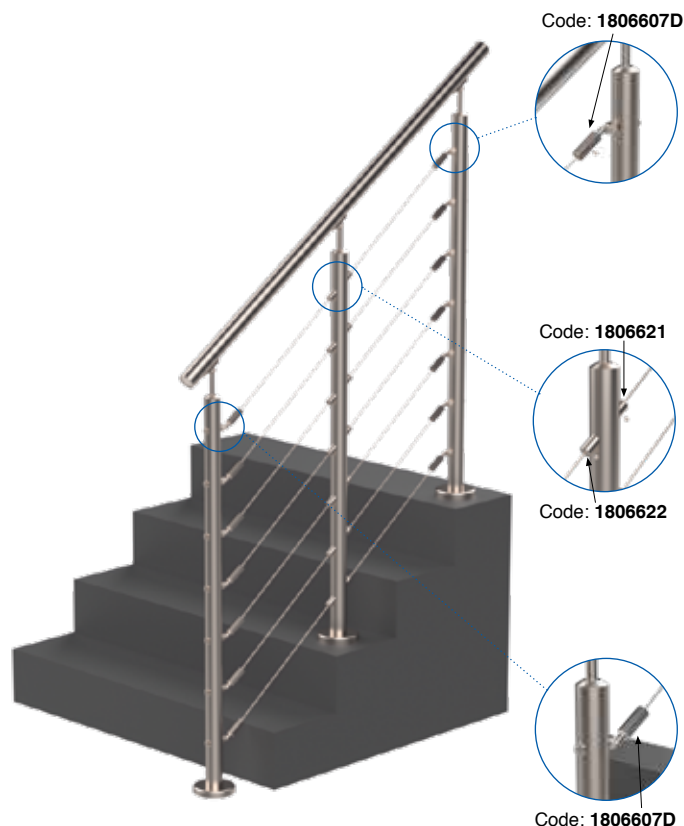
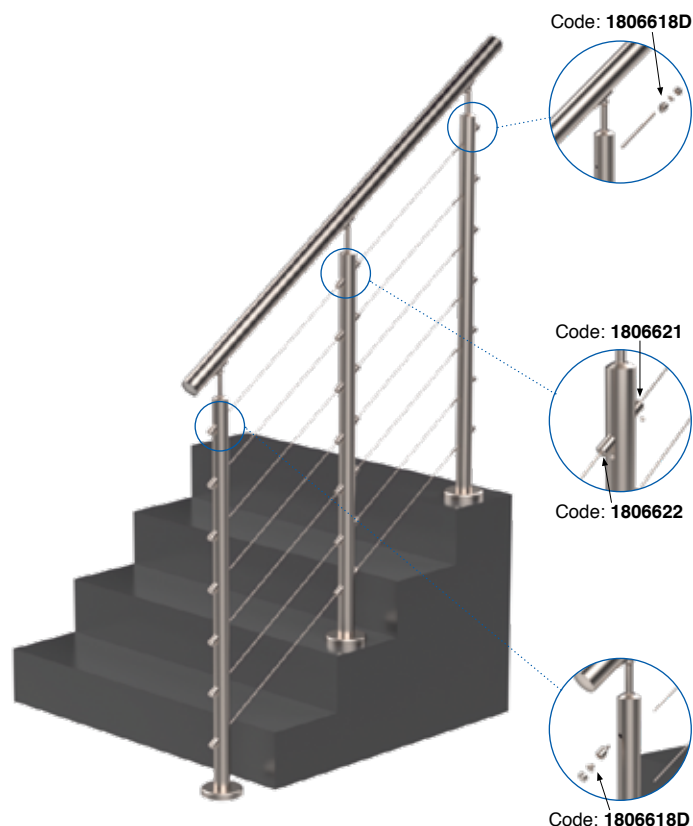
Decking &  
Subframe

Flooring &  
Stair Treads

Handrailing

Fencing

Fixings



## Cable Tensioner

For stairs and slopes



To Suit Wire Ø mm	Size mm	Code
3	Flat	1806618
3	42.4	1806618C
3	48.3	1806618D

Includes 1 x threaded cable tensioner, cover cap and end fitting.

## Upward Angled Wire Rope Holder

For angles + / - 35°



To Suit Wire Ø mm	Size mm	Code
3	Flat	1806622
3	42.4	1806622C
3	48.3	1806622D

## Downward Angled Wire Rope Holder

For angles + / - 35°



To Suit Wire Ø mm	Size mm	Code
3	Flat	1806621
3	42.4	1806621C
3	48.3	1806621D

## Articulated Wire Tensioner

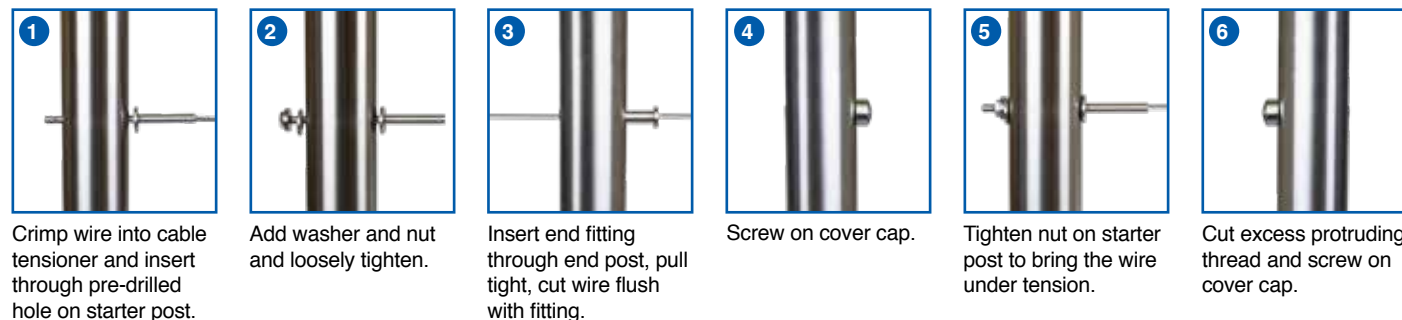


Ø mm	To Suit Wire Ø mm	Code
42.4	3	1806607C
48.3	3	1806607D

Secured with grub screw.

For cable release tool see page XX.

## Installation Using Cable Tensioner



For Loctite adhesives & glue see page XX.

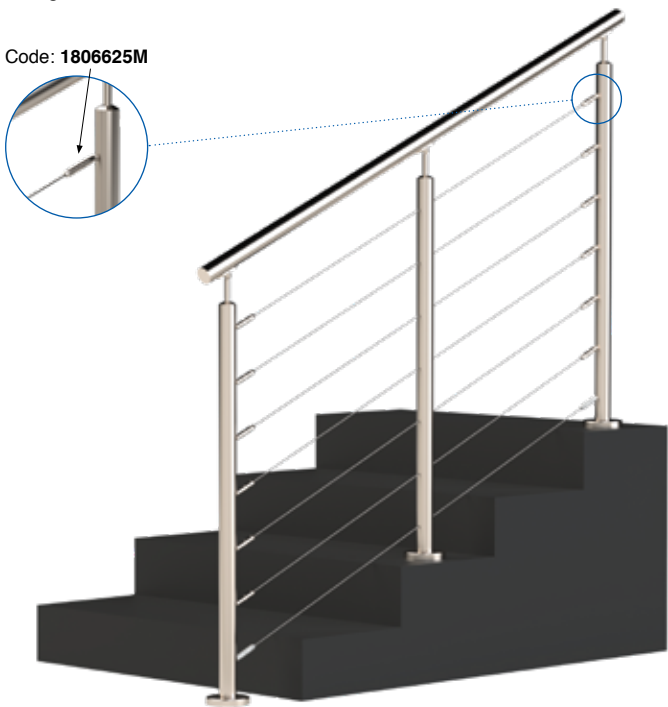
For a full range of stainless steel tube, handrail fittings & accessories see from page XX.



## 24° Stairs

Using Ø 3mm wire

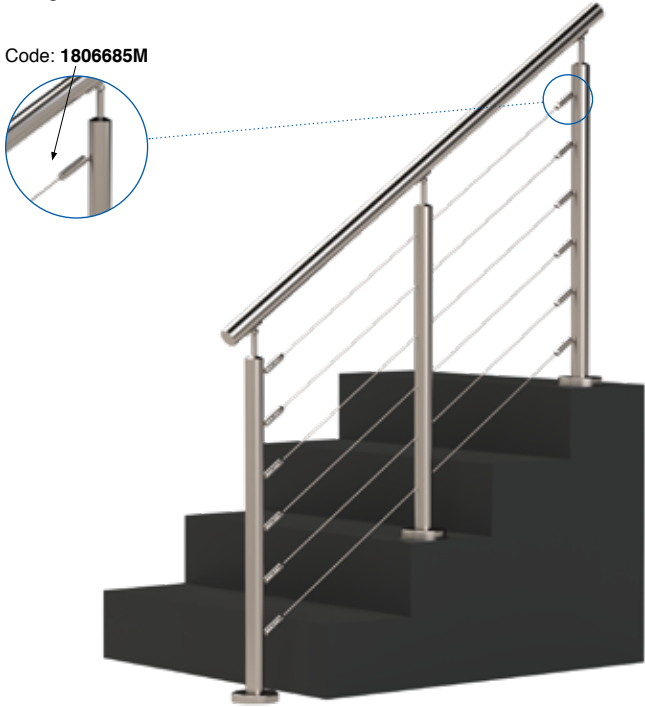
Code: 1806625M



## 34° Stairs

Using Ø 6mm wire

Code: 1806685M



## Swageless Internal Threaded Terminal

With screw for metal posts



To Suit Wire Ø mm	Screw Size	Suitable For Gradient	Code
3	M6	24°	1806625M

## Swageless Internal Threaded Terminal

With screw for metal posts



To Suit Wire Ø mm	Screw Size	Suitable For Gradient	Code
6	M8	34°	1806685M



You can order online 24 hours a day, 7 days a week, scan here or visit [www.fhbrundle.co.uk](http://www.fhbrundle.co.uk)

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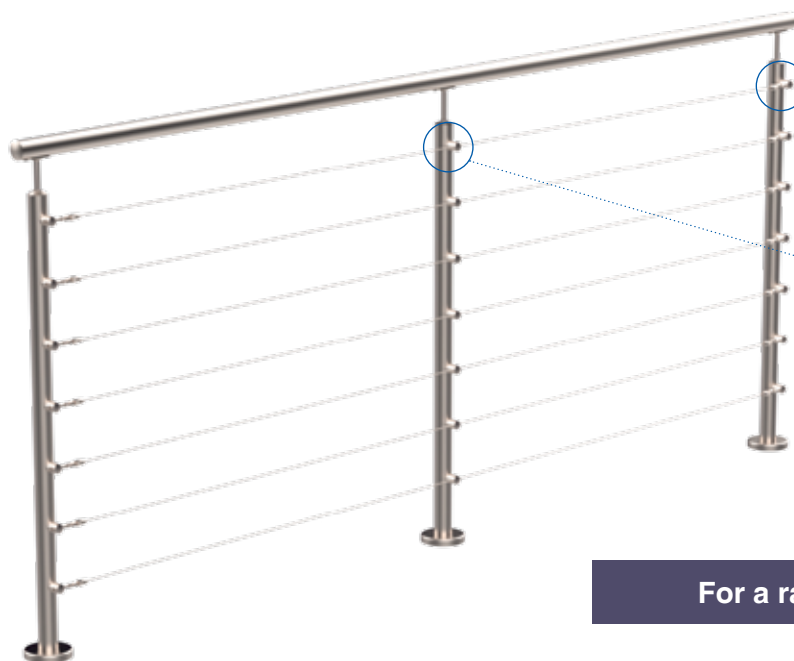
Handrailing

Fencing

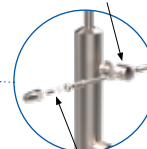
Fixings

# Wire Rope System

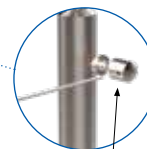
System 6 for flat runs



Code: 1806614



Code: 1806613



Code: 1806616

For a range of posts see page XX.

## Cable Tensioner Through fitting



To Suit Wire Ø mm	Code
3	1806613

## Angled Wire Rope Holder Left hand side

Left hand side



Tighteners to secure wire.

To Suit Wire Ø mm	Size mm	Code
3 and 6	Flat	1806615
3	42.4	1806615C
3	48.3	1806615D

Order screws code: 189900603.

## Angled Wire Rope Holder Middle

Middle



To Suit Wire Ø mm	Size mm	Code
3	Flat	1806616
3	42.4	1806616C
3	48.3	1806616D

Order screws code: 189900603.

## Angled Wire Rope Holder Right hand side

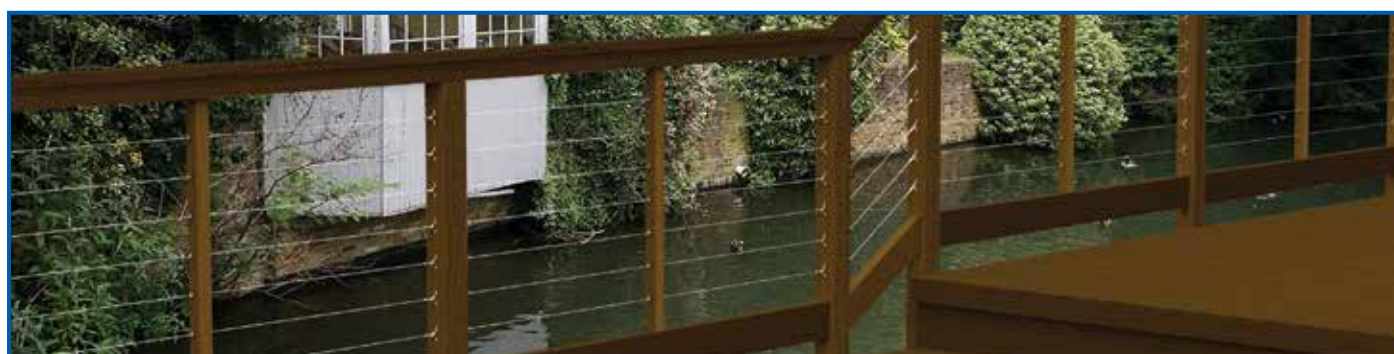
Right hand side



To Suit Wire Ø mm	Size mm	Code
3 and 6	Flat	1806614
3	42.4	1806614C
3	48.3	1806614D

Order screws code: 189900603.

## Systems 7 & 8 For Wooden Posts



## Swageless Internal Threaded Terminal



To Suit Wire Ø mm	Code
3	1806625W
6	1806685W

With screw for wooden posts.

## Thimble



To Suit Wire Ø mm	Code
3	1806610

## Ferrule



To Suit Wire Ø mm	Code
3	1806609
3	1301609

## Pad Eye



To Suit Wire Ø mm	Code
3	1806608

Fixing holes Ø 4.5mm.

## Eyebolt With Woodscrew Thread



To Suit Wire Ø mm	Code
3	1806606

For Loctite adhesives & glue see page XX.