

The new KwikWire Hanging System is a flexible replacement for jack chain and all thread rod. The KwikWire System will slash your hanging time and the clamp can be easily adjusted by hand.

Some of the key benefits of using the new KwikWire System include:

- Installs up to 50% faster can quickly wrap around beam with no drilling required
- Simple height adjustments are made by releasing the clamp's adjustment pin no tools required
- Aesthetic appeal blends in with upper structural supports
- Compatibility with many B-Line series fastener, anchor and hanger products
- Ideal for sloped ceiling applications will support loads at up to a 60° angle from vertical

Applications for the KwikWire Hanging System include light fixture supports, HVAC duct supports, sway bracing, sign/banner supports, wire basket cable tray supports, bus duct supports and air handling equipment supports.







KwikWire Clamps

Part No.	For Use With Wire Rope Diameters	Box Qty.
BKC100	¹ /16" (1.6mm) & ³ /32" (2.3mm)	100
BKC200	¹ /8" (3.2mm) & ³ /16" (4.7mm)	50

See table below for KwikWire Clamp Working Loads

KwikWire	Clamp
Working	Loads*

Clamp Part No.	Wire Rope Dia.	Lbs. Safety Factor 5			
BKC100	¹ /16"	0-75			
BKC100	3/32"	25-150			
BKC200	1/8"	25-250			
BKC200	3/16"	50-640			

Working loads shown are for hanging vertically. For suspending at

15°, 30°, 45° or 60° angles from vertical, use the following percentage of the working loads from

45° = 70%

 $60^{\circ} = 50\%$

 $15^{\circ} = 96\%$

30° = *86*%

the chart:







KwikWire Wire Rope (Uncoated Galvanized Wire)

Part No.	Rope Dia.		Workir	ng Load	Spool
	in.	mm	Lbs.	kg	
BKW063 (1)	¹ /16"	(1.6)	96	(43.5)	500 ft.
BKW094 (1)	3/32"	(2.3)	184	(83.4)	500 ft.
BKW125 (1)	1/8"	(3.2)	340	(154.2)	500 ft.
BKW188 (2)	³ /16"	(4.8)	840	(381.0)	250 ft.

⁽¹⁾ Wire Rope Construction Type 7 x 7

(2) Wire Rope Construction Type 7 x 19

Instructions for installing the wire rope in the clamp - No tools are required.



Pass the wire rope through the KwikWire Clamp



Loop wire rope through/around support



Pass wire rope back through KwikWire Clamp



Push wire rope through clamp leaving 2" to 3" tail, then apply tension on wire rope



To adjust, remove tension and pull wire rope slightly to disengage teeth, slide adjustment pin in direction shown by arrow to release wire rope.

KwikPak™ Wire Rope & Clamps KwikPak



Part No.	For Use With Wire Rope Diameters	Box Qty.
BKP10063	BKC100 (100 pcs.) 1/16"Ø Wire Rope (500 ft.)	1
BKP10094	BKC100 (100 pcs.) ³ / ₃₂ "Ø Wire Rope (500 ft.)	1
BKP20125	BKC200 (50 pcs.) 1/8"Ø Wire Rope (500 ft.)	1
BKP20188	BKC200 (50 pcs.) ³ /16"Ø Wire Rope (250 ft.)	1

- KwikPaks include KwikWire clamps and a spool of wire rope.
- KwikPaks are shipped in a specially designed dispenser box to ease field cutting of wire.

KwikWire System Recommendations:

- Do not exceed the safe working load of the products
- KwikWire Clamp load ratings are guaranteed only when used in combination with our supplied wire rope
- Do not use for overhead lifting or hoisting
- Do not use if cable or components are visibly distorted or worn. Remove damaged cable end prior to inserting in KwikWire Clamp
- Do not paint cable near working area of KwikWire Clamp
- Do not apply lubricant
- Keep product clean and free of dirt
- Do not use clamp on coated wire rope
- Do not use in chlorinated or caustic atmospheres
- For use in dry locations
- BKCC tool is recommended for cutting wire rope to prevent fraying

KwikWire Cable Cutter



Part No.	Box Qty.
ВКСС	1

- Wire rope cutter for cutting all wire rope sizes
- ** Never use cutters on energized circuits, wire, or cable.

NEVER USE CUTTERS ON ENERGIZED CIRCUITS, WIRE, OR CABLE.





KwikWire Hanger shown with KwikWire

- KwikWire hanger combines the versatility of a bolt with an adjustable wire rope solution.
- Can be quickly installed in existing anchors or metal brackets with a nut.
- ARS, ARC, and ARW anchors are ideal for use with KwikWire Hangers.
- Ideal for supporting light fixtures, wire basket cable tray, HVAC ducts, and sign/banner supports.
- Allows for tool-less adjustment of wire rope.

KwikWire Hanger

Part No.	Thread	Wire Rope Dia.	Loading* SF5	
	Size	in. mm	Lbs. kg	
BKF100-4	¹ /4"-20	¹ /16" (1.6)	45 (20.4)	
DKI 100-4	1/4 -20	³ /32" (2.3)	90 (40.8)	
BKF100-6	³ /8"-16	¹ /16" (1.6)	45 (20.4)	
BKF 100-0	3/8 -16	3/32" (2.3)	90 (40.8)	

KwikWire Hanger installation



Screw KwikWire Hanger into installed hanger support (ARS anchor pictured)



Push cable wire up through the bottom of KwikWire Hanger



Continue pushing through until 1/4" minimum is extending out the side of the KwikWire Hanger



To adjust up pull or push more cable wire through KwikWire Hanger



To adjust down - push up on bottom of KwikWire Hanger and allow cable wire to feed down



When hanging the cable wire is complete, cut off any excess cable wire if desired

KwikWire Accessory Features

- · Reduces on the job installation time
- Can be installed quickly without drilling into existing structure
- · Increases versatility in the field
- KwikWire accessory system reduces inventory and shipping costs
- No more sawing, filing, or fixing nuts
- · Designed for use with cable tray, lighting, and HVAC
- · Eliminates the need for all threaded rod
- Cost effective solution for jack chain
- "Y" style accessories require 50% less drilling





KwikWire Accessory Numbering System

Product Line

BK =

Assembly Configuration

Blank = Single Leg

3 - 3 Legs

Leg

T = Toggle

W = Fuse Cut

 $B38 = Bolt w/ \frac{3}{8}"-16 Thread$

BM6 = Bolt w/ M6 Thread

BM8 = Bolt w/ M8 Thread

BM10 = Bolt w/ M10 Thread

Leg Length

Blank = See Straight Length

18 = 18" Leg

30 = 30'' Leg

Straight Wire Rope **Diameter**

 $063 = \frac{1}{16}$ " $094 = \frac{3}{32}$ "

Length Blank =

Loop w/ Plastic Tube

18 = 18"

30 = 30"

40 = 40"

80 = 80"

120 = 120"

180 = 180"

240 = 240"

360 = 360"

KwikWire

Y = 2 Legs

Termination

A = AnaleBracket w/Pin

H = Hook

L = Loop

 $B25 = Bolt w / \frac{1}{4}$ "-20 Thread

or Kit

Blank = Assembly Only

Assembly

K = Kit(Assembly & BKC100 Clamp)

Examples

BKYT18-094-120K















KwikWire Accessory

2 legs - toggle leg termination - 18" legs - 1/16" diameter wire - 120" straight length - kit with clamp

BKL-063-120K











KwikWire Accessory single leg - looped leg termination - 1/16" diameter wire - 120" straight length - kit with clamp

KwikWire Loop Termination

	Wire Ro	Wire Rope Dia.		ngth
Part No.	in.	mm	in.	mm
BKL-063-40	¹ /16"	(1.6)	40"	(1016)
BKL-063-80	1/16"	(1.6)	80"	(2032)
BKL-063-120	1/16"	(1.6)	120"	(3048)
BKL-063-180	1/16"	(1.6)	180"	(4572)
BKL-063-240	1/16"	(1.6)	240"	(6096)
BKL-063-360	1/16"	(1.6)	360"	(9144)
BKL-094-40	3/32"	(2.3)	40"	(1016)
BKL-094-80	3/32"	(2.3)	80"	(2032)
BKL-094-120	3/32"	(2.3)	120"	(3048)
BKL-094-180	3/32"	(2.3)	180"	(4572)
BKL-094-240	3/32"	(2.3)	240"	(6096)
BKL-094-360	3/32"	(2.3)	360"	(9144)



Box Quantity - 20 5 bags containing 4 pieces per bag

KwikWire Loop Termination Kits

	Wire Rope Dia.		Lei	ngth
Part No.	in.	mm	in.	mm
BKL-063-40K	¹ /16"	(1.6)	40"	(1016)
BKL-063-80K	¹ /16"	(1.6)	80"	(2032)
BKL-063-120K	¹ /16"	(1.6)	120"	(3048)
BKL-063-180K	¹ /16"	(1.6)	180"	(4572)
BKL-063-240K	¹ /16"	(1.6)	240"	(6096)
BKL-063-360K	¹ /16"	(1.6)	360"	(9144)
BKL-094-40K	3/32"	(2.3)	40"	(1016)
BKL-094-80K	3/32"	(2.3)	80"	(2032)
BKL-094-120K	3/32"	(2.3)	120"	(3048)
BKL-094-180K	3/32"	(2.3)	180"	(4572)
BKL-094-240K	3/32"	(2.3)	240"	(6096)
BKL-094-360K	3/32"	(2.3)	360"	(9144)



Box Quantity - 20 5 bags containing 4 pieces per bag

- Available as a wire rope with loop termination only or as a ready-to-use kit with a BKC100 clamp.
- Available in lengths of 40", 80", 120", 180", 240", and 360".

KwikWire Single Style Hook Termination



Box Quantity - 205 bags containing 4 pieces per bag



	Wire Rope Dia.		Lei	ngth
Part No.	in.	mm	in.	mm
BKH-094-40	3/32"	(2.3)	40"	(1016)
BKH-094-80	3/32"	(2.3)	80"	(2032)
BKH-094-120	3/32"	(2.3)	120"	(3048)
BKH-094-180	3/32"	(2.3)	180"	(4572)
BKH-094-240	3/32"	(2.3)	240"	(6096)
BKH-094-360	3/32"	(2.3)	360"	(9144)

KwikWire Single Style Hook Termination Kits



Box Quantity - 205 bags containing 4 pieces per bag



	Wire Rope Dia.		Ler	ngth
Part No.	in.	mm	in.	mm
BKH-094-40K	3/32"	(2.3)	40"	(1016)
BKH-094-80K	3/32"	(2.3)	80"	(2032)
BKH-094-120K	3/32"	(2.3)	120"	(3048)
BKH-094-180K	3/32"	(2.3)	180"	(4572)
BKH-094-240K	3/32"	(2.3)	240"	(6096)
BKH-094-360K	3/32"	(2.3)	360"	(9144)

KwikWire 'Y' Style Hook Termination With Loop





Wire Rope Dia. Length Part No. in. mm in. mm BKYH18-094 3/32" (2.3)18" (457)BKYH30-094 3/32" (2.3)(762)

Box Quantity - 105 bags containing 2 pieces per bag

- Hook designed to accept up to 3/8" diameter wire.
- Available as a wire rope with hook termination only or as a ready-to-use kit with a BKC100 clamp.
- Available in lengths of 40", 80", 120", 180", 240", and 360".
- Available in single, double (Y), and triple (3) leg styles



KwikWire 'Y' Style Hook Termination

	Leg Length Wire Rope Dia.		Length
Part No.	in. mm	in. mm	in. mm
BKYH18-094-40	18" (457)	3/32" (2.3)	40" (1016)
BKYH18-094-80	18" (457)	3/32" (2.3)	80" (2032)
BKYH18-094-120	18" (457)	3/32" (2.3)	120" (3048)
BKYH18-094-180	18" (457)	3/32" (2.3)	180" (4572)
BKYH18-094-240	18" (457)	3/32" (2.3)	240" (6096)
BKYH18-094-360	18" (457)	3/32" (2.3)	360" (9144)
BKYH30-094-40	30" (762)	3/32" (2.3)	40" (1016)
BKYH30-094-80	30" (762)	3/32" (2.3)	80" (2032)
BKYH30-094-120	30" (762)	3/32" (2.3)	120" (3048)
BKYH30-094-180	30" (762)	3/32" (2.3)	180" (4572)
BKYH30-094-240	30" (762)	3/32" (2.3)	240" (6096)
BKYH30-094-360	30" (762)	3/32" (2.3)	360" (9144)



Box Quantity - 105 bags containing 2 pieces per bag

KwikWire 'Y' Style Hook Termination Kits

	Leg Length	Wire Rope Dia.	Length
Part No.	in. mm	in. mm	in. mm
BKYH18-094-40K	18" (457)	³ /32" (2.3)	40" (1016)
BKYH18-094-80K	18" (457)	3/32" (2.3)	80" (2032)
BKYH18-094-120K	18" (457)	3/32" (2.3)	120" (3048)
BKYH18-094-180K	18" (457)	³ / ₃₂ " (2.3)	180" (4572)
BKYH18-094-240K	18" (457)	3/32" (2.3)	240" (6096)
BKYH18-094-360K	18" (457)	³ / ₃₂ " (2.3)	360" (9144)
BKYH30-094-40K	30" (762)	3/32" (2.3)	40" (1016)
BKYH30-094-80K	30" (762)	³ / ₃₂ " (2.3)	80" (2032)
BKYH30-094-120K	30" (762)	3/32" (2.3)	120" (3048)
BKYH30-094-180K	30" (762)	3/32" (2.3)	180" (4572)
BKYH30-094-240K	30" (762)	³ / ₃₂ " (2.3)	240" (6096)
BKYH30-094-360K	30" (762)	3/32" (2.3)	360" (9144)



Box Quantity - 10 5 bags containing 2 pieces per bag

- Hook designed to accept up to 3/8" diameter wire.
- Available as a wire rope with loop termination only or as a ready-to-use kit with a BKC100 clamp.
- Available in lengths of 40", 80", 120", 180", 240", and 360".

KwikWire Bolt Termination





Box Quantity - 205 bags containing 4 pieces per bag

	Thread Size	Wire Rope Dia.	Length
Part No.		in. mm	in. mm
BKB25-063-40	1/4"-20	¹ /16" (1.6)	40" (1016)
BKB25-063-80	1/4"-20	¹ /16" (1.6)	80" (2032)
BKB25-063-120	1/4"-20	¹ /16" (1.6)	120" (3048)
BKB25-063-180	1/4"-20	¹ /16" (1.6)	180" (4572)
BKB25-063-240	1/4"-20	¹ /16" (1.6)	240" (6096)
BKB25-063-360	1/4"-20	¹ /16" (1.6)	360" (9144)
BKB38-094-40	³ /8"-16	3/32" (2.3)	40" (1016)
BKB38-094-80	³ /8"-16	3/32" (2.3)	80" (2032)
BKB38-094-120	³ /8"-16	3/32" (2.3)	120" (3048)
BKB38-094-180	³ /8"-16	³ / ₃₂ " (2.3)	180" (4572)
BKB38-094-240	³ /8"-16	3/32" (2.3)	240" (6096)
BKB38-094-360	³ /8"-16	3/32" (2.3)	360" (9144)

KwikWire Bolt Termination Kits

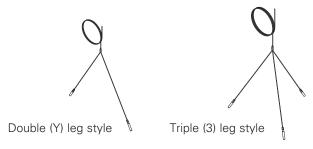




Box Quantity - 20 5 bags containing 4 pieces per bag

	Thread Size	Wire Rope Dia. Length	
Part No.		in. mm	in. mm
BKB25-063-40K	1/4"-20	¹ /16" (1.6)	40" (1016)
BKB25-063-80K	1/4"-20	¹ /16" (1.6)	80" (2032)
BKB25-063-120K	1/4"-20	¹ /16" (1.6)	120" (3048)
BKB25-063-180K	1/4"-20	¹ /16" (1.6)	180" (4572)
BKB25-063-240K	1/4"-20	¹ /16" (1.6)	240" (6096)
BKB25-063-360K	1/4"-20	¹ /16" (1.6)	360" (9144)
BKB38-094-40K	³ /8"-16	3/32" (2.3)	40" (1016)
BKB38-094-80K	³ /8"-16	³ / ₃₂ " (2.3)	80" (2032)
BKB38-094-120K	³ /8"-16	3/32" (2.3)	120" (3048)
BKB38-094-180K	³ /8"-16	³ /32" (2.3)	180" (4572)
BKB38-094-240K	³ /8"-16	3/32" (2.3)	240" (6096)
BKB38-094-360K	³ /8"-16	3/32" (2.3)	360" (9144)

- Ideal for use with ARS, ARC, ADI, ACPW, or ACPD anchors.
- Available as a wire rope with bolt termination only or as a ready-to-use kit with a BKC100 clamp.
- Available in lengths of 40", 80", 120", 180", 240", and 360".
- Available in single, double (Y), and triple leg (3) styles
- All (Y) and triple (3) styles are non-stock, contact us for lead times



All dimensions in charts and on drawings are in inches. Dimensions shown in parentheses are in millimeters unless otherwise specified.

KwikWire Angle Bracket Termination

	Wire Rope Dia.		Lei	ngth
Part No.	in.	mm	in.	mm
BKA-063-40	¹ /16"	(1.6)	40"	(1016)
BKA-063-80	1/16"	(1.6)	80"	(2032)
BKA-063-120	1/16"	(1.6)	120"	(3048)
BKA-063-180	1/16"	(1.6)	180"	(4572)
BKA-063-240	¹ /16"	(1.6)	240"	(6096)
BKA-063-360	¹ /16"	(1.6)	360"	(9144)





Box Quantity - 20 5 bags containing 4 pieces per bag

KwikWire Angle Bracket Termination Kits

	Wire Rope Dia.		Length	
Part No.	in.	mm	in.	mm
BKA-063-40K	¹ /16"	(1.6)	40"	(1016)
BKA-063-80K	¹ /16"	(1.6)	80"	(2032)
BKA-063-120K	1/16"	(1.6)	120"	(3048)
BKA-063-180K	1/16"	(1.6)	180"	(4572)
BKA-063-240K	1/16"	(1.6)	240"	(6096)
BKA-063-360K	1/16"	(1.6)	360"	(9144)





Box Quantity - 20 5 bags containing 4 pieces per bag

- Available as a wire rope with angle bracket termination only or as a ready-to-use kit with a BKC100 clamp.
- Available in lengths of 40", 80", 120", 180", 240", and 360".