

HANGER CLAMPS

Hanger Clamps are a next generation hanger solution. Each compact unit holds one run of coax in the smallest area possible, allowing a compact bundle of three runs to be supported by stacking three clamps. By utilizing only one threaded rod to secure the coax, material and installation costs are significantly reduced while simplifying future expansions. (Please see Hardware)

Hanger Clamps are manufactured of durable, weather resistant, polypropylene or polycarbonate, providing thermal, chemical, and UV-resistance even in the most extreme environments. Integrated cable-gripping ridges press into the jacketing of the coax to provide additional support in heavy wind and ice loading conditions. A complete selection of metric and standard hardware kits and mounting accessories are available to facilitate installation on tower members, walls, roof-tops, wood poles, and other unique applications.



App. Size Coax Support 1/2" to 1-5/8" coax
Design Single-run block hangers
Feature Compact coax bundles

Mounts to 3/8" or 10mm threaded rod
Material Polypropylene (CB-12H & CB-78H) Polycarbonate (CB-114H & CB-158H)
Incl. Order Sep. Blocks only 3/8" or 10mm mounting hardware kits

Part #	Description	Kit Qty.	Wt. lbs (Wt. kg)
CB-12H	Hanger Clamps for 1/2" corrugated coax	Kit of 10	0.5 (0.2)
CB-78H	Hanger Clamps for 7/8" corrugated coax	Kit of 10	1.0 (0.5)
CB-114H	Hanger Clamps for 1-1/4" corrugated coax	Kit of 10	1.3 (0.6)
CB-158H	Hanger Clamps for 1-5/8" corrugated coax	Kit of 10	1.8 (0.8)

MOUNTING HARDWARE KITS FOR COAX SUPPORT BLOCKS AND HANGER CLAMPS

These hardware kits allow Hanger Clamps, and Mini and Large Coax Support Blocks to be easily and quickly stacked in 1-,2- and 3-stack configurations, and then mounted to predrilled holes or used in conjunction with a complete selection of mounting accessories. The mounting hardware kits are comprised of pre-cut threaded rods, nuts, flat washers, and lock washers. Mounting Hardware Kits are available in 3/8" or 10mm stainless steel. Separate mounting kits are provided for 1-5/8", which can also be used to stack any configuration of different size blocks.



App. Size Coax Support 3/8" and 10mm versions
Design 1, 2 and 3-stack threaded rod kits
Feature Stacks coax blocks
Mounts to Material 3/8" or 10mm stainless steel
Incl. Threaded rod and hardware
Order Sep. Blocks, adapters

Part	Description	Kit Qty.	Wt. lbs (Wt. kg)
10mm Stainless Steel Hardware Kits			
HK-SSCB-M10	10mm Stainless Steel Hardware Kit for one Coax Support Block	Kit of 10	1.8 (0.8)
HK-SSCB158-M10	10mm Stainless Steel Hardware Kit for one 1-5/8" or Coax Support Block	Kit of 10	1.9 (0.9)
HK-DSCB-M10	10mm Stainless Steel Hardware Kit for two Coax Support Blocks	Kit of 10	2.3 (1.0)
HK-DSCB158-M10	10mm Stainless Steel Hardware Kit for two 1-5/8" or Coax Support Blocks	Kit of 10	2.5 (1.1)
HK-TSCB-M10	10mm Stainless Steel Hardware Kit for three Coax Support Blocks	Kit of 10	2.8 (1.3)
HK-TSCB158-M10	10mm Stainless Steel Hardware Kit for three 1-5/8" or Coax Support Blocks	Kit of 10	3.2 (1.5)

BUTTERFLY HANGERS

The proven design of the Butterfly Hangers provide a versatile means of securing single runs of coax or elliptical waveguide. Corrosion resistant stainless steel construction ensures long term integrity in extreme weather applications. Integrated cable grippers bite into the coax jacketing to provide additional support in heavy wind and ice loading conditions. The stainless steel clip insert provides additional support and prevents damage from occurring by isolating smaller diameter coax from the mounting hardware. Captivated 1/4" (6mm) stainless steel hardware allows the user to quickly tighten this hanger around the coax without fumbling or dropping hardware during installation. The Butterfly Hangers are slotted to accept round member adaptors or banding strap for supporting coax or elliptical waveguide on round tower members.



App.	Coax Support	Mounts to	Designed to mount with 10mm or 3/8" hardware
Size	Up to 2-1/4" coax and EW180/WE191	Material	Stainless steel
Design	Bolt-on single run hanger	Incl.	Hangers and set bolts
Feature	Traditional hanger solution	Order Sep.	Brackets

Part #	Description	Kit Qty.	Wt. lbs (Wt.kg)
BH-12-NH	Butterfly Hanger Kit for 1/2" corrugated coax*	Kit of 10	1.0 (0.5)
BH-58-NH	Butterfly Hanger Kit for 5/8" corrugated coax*	Kit of 10	1.1 (0.5)
BH-78-NH	Butterfly Hanger Kit for 7/8" corrugated coax*	Kit of 10	1.1 (0.5)
BH-114-NH	Butterfly Hanger Kit for 1-1/4" corrugated coax*	Kit of 10	1.4 (0.6)
BH-158-NH	Butterfly Hanger Kit for 1-5/8" corrugated coax*	Kit of 10	1.5 (0.7)
BH-214-NH	Butterfly Hanger Kit for 2-1/4" corrugated coax*	Kit of 10	1.5 (0.7)

NOTE: Also available with 3/8" hardware included

CLIP HANGERS

The Clip Hangers are a second-generation hanger system providing mounting versatility coupled with exceptional ease-of-installation. Once the hanger is mounted to the support structure, the clip-type locking mechanism is easily latched to hold the coax firmly in place. Corrosion resistant stainless steel construction ensures long term integrity in weather extreme applications. Integrated cable grippers bite into the coax jacketing providing additional support in heavy wind and ice loading conditions. Clip Hangers are slotted to accept round member adaptors or banding strap for mounting to round tower members.



App.	Coax Support	Mounts to	Avail. with or without 3/8" mtg hardware
Size	1/2" to 1-5/8" coax	Material	Stainless steel
Design	Clip-on single run hanger	Incl.	Hangers and set bolts
Feature	Easy-to-install solution	Order Sep.	Brackets

Part #	Description	Kit Qty.	Wt. lbs (Wt.kg)
Clip Hangers (Hardware kit not included)			
CH-12-NH	Clip Hanger Kit for 1/2" corrugated coax	Kit of 10	0.8 (0.4)
CH-78-NH	Clip Hanger Kit for 7/8" corrugated coax	Kit of 10	0.8 (0.4)
CH-114-NH	Clip Hanger Kit for 1-1/4" corrugated coax	Kit of 10	1.1 (0.5)
CH-158-NH	Clip Hanger for Kit 1-5/8" corrugated coax	Kit of 10	1.3 (0.6)

NOTE: Also available with 3/8" hardware included

STANDARD HANGERS

The Standard Hangers provide a dependable solution for supporting single runs of coaxial cable in wireless systems. The pre-formed design greatly simplifies installation, allowing the coax to be quickly slipped into the Standard Hanger and then secured using the included captive bolt. Corrosion resistant stainless steel construction ensures long term integrity in weather extreme applications. Integrated cable grippers bite into the coax jacketing providing additional support in heavy wind and ice loading conditions.



App.	Coax Support	Mounts to	Designed to mount with 10mm or 3/8" hardware
Size	3/8" to 5/8" coax	Material	Stainless steel
Design	Pre-formed bolt-on single run hanger	Incl.	Hangers and set bolts
Feature	Reduced installation time	Order Sep.	Brackets

Part #	Description	Kit Qty.	Wt.lbs (Wt.kg)
Coax			
BH-S38-NH	Standard Hanger for 3/8" corrugated coax	Kit of 10	0.8 (0.4)
BH-S12-NH	Standard Hanger for 1/2" corrugated coax	Kit of 10	0.8 (0.4)
BH-S78-NH	Standard Hanger for 7/8" corrugated coax	Kit of 10	1.8 (0.8)
BH-S114-NH	Standard Hanger for 1-1/4" corrugated coax	Kit of 10	1.1 (0.5)
BH-S158-NH	Standard Hanger for 1-5/8" corrugated coax	Kit of 10	1.3 (0.6)

NOTE: Also available with 3/8" hardware included

HANGER HARDWARE KITS

These hardware kits allow Butterfly Hangers, Clip Hangers, Standard Hangers and Cushion Hanger Assemblies to be quickly attached to pre-punched holes on support members or mounting accessories. Each kit includes stainless steel bolts, toothed lock washers, and hex nuts in either 3/8" or 10mm sizes.



App.	Coax Support	Mounts to	—
Size	3/8" or 10mm	Material	Stainless steel
Design	Hardware kit for hanger attachment to member	Incl.	Bolts, nuts, lockwashers
Feature	—	Order Sep.	Hangers

Part #	Description	Kit Qty.	Wt.lbs (Wt.kg)
HK-34-10	Hanger Hardware Kit, 3/8" x 3/4" slotted hex head bolts, lock washers and hex nuts	Kit of 10	0.5 (0.2)
HK-100-10	Hanger Hardware Kit, 3/8" x 1" slotted head bolts, lock washers, and hex nuts	Kit of 10	0.6 (0.3)
HK-M1020-10	Hanger Hardware Kit, 10mm x 20mm slotted head bolts, lock washers, and hex nuts	Kit of 10	0.5 (0.2)

UNIVERSAL SNAP-IN HANGERS

The next-generation Universal Snap-in Hangers incorporate numerous innovative design features which ensure secure, dependable support and simplified installation for your coaxial cable system. The unique internal coax fingers of the Universal Snap-in Hangers securely grip the coax, yet float freely within the hanger to ensure flexibility during installation. The tension and thickness of steel has also been optimized to minimize stiffness and allow easy insertion into a 3/4" (19mm) mounting hole. The advanced snap-in fingers of the Universal Snap-in Hangers are specially designed to eliminate inadvertent pop-out. The unique curved finger-tips provide a powerful barrier to pop-out, especially important when encountering side-to-side movement caused by heavy wind loading and other stresses. These curled fingers also offer additional security when faced with excessive galvanizing or rounded edges. The Universal Snap-in Hanger's internal ribbing and dog-eared internal fingers provide a firm grip to resist coax slippage. The stainless steel construction of the Universal Snap-in Hangers guarantee exceptional integrity in highly corrosive environments and extreme weather conditions.



App.	Coax Support	Mounts to	3/4" (19mm) holes
Size	1/2" to 2-1/4" coax	Material	Stainless steel
Design	One-piece hanger solution	Incl.	Hangers
Feature	Simplifies coax installation	Order Sep.	Brackets

Part #	Description	Kit Qty.	Wt. lbs (Wt. kg)
SH-U12	Universal Snap-in Hanger for 1/2" corrugated coax	Kit of 10	0.7 (0.3)
SH-U58	Universal Snap-in Hanger for 5/8" corrugated coax	Kit of 10	1.0 (0.5)
SH-U78	Universal Snap-in Hanger for 7/8" corrugated coax	Kit of 10	1.2 (0.5)
SH-U114	Universal Snap-in Hanger for 1-1/4" corrugated coax	Kit of 10	1.3 (0.6)
SH-U158	Universal Snap-in Hanger for 1-5/8" corrugated coax	Kit of 10	1.5 (0.7)
SH-U214	Universal Snap-in Hanger for 2-1/4" corrugated coax	Kit of 10	1.7 (0.8)