

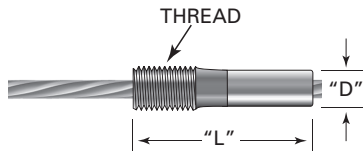
### WiseCable™ Stainless Steel Cable Rail

#### Invisible Stud



Photo of stud before swaging.

This part is swaged onto the end of the cable and used with the invisible receiver. The threaded surface is coated with a baked-on molybdenum-based dry film lubricant, to prevent the threads from galling when tensioned.



TYPE 316 STAINLESS STEEL – MOLY COATED

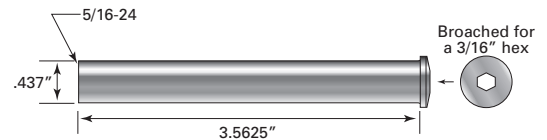
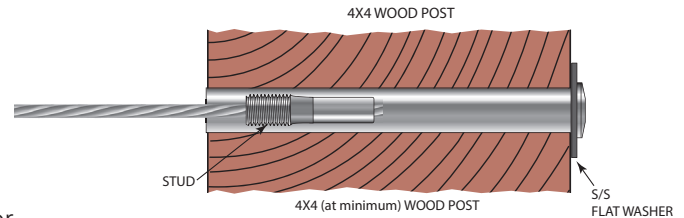
CABLE DIA.	PART NO.	"L"	THREAD	"D" DIAMETER AFTER SWAGED
1/8"	INV-STUD	1.180"	5/16-24	.250"

#### Invisible receiver with invisible stud



The invisible receiver with invisible stud combination is a concealed, swaged, tensioning, through-the-post-mounted fitting that is suitable for level or pitched runs, and is available for wood applications for 1/8" diameter 1x19 stainless steel cable.

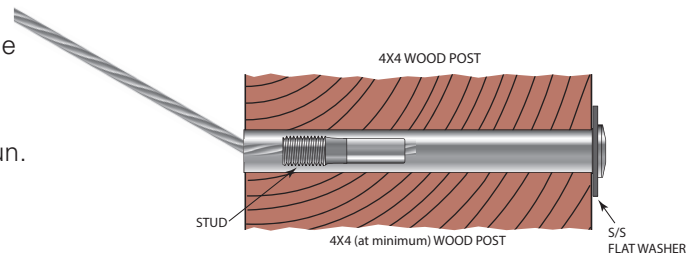
The invisible receiver with stud can be used with any other fitting on the opposite end of the run. This fitting is placed and concealed within a pre-drilled hole in the wood end post (a minimum of 3" of clearance must exist on the back side of the post to allow installation of the receiver). We recommend placing a stainless steel flat washer between the fitting shoulder and the mating surface of the wood post (washer sold separately, see bottom of page). The stud is swaged onto one end of the cable and is inserted and threaded into the receiver installed in the end post. Tension is created by rotating the receiver (with a hex wrench inserted into its broached end) and drawing the stud into the receiver.



TYPE 316 STAINLESS STEEL

CABLE DIA.	PART NO.
1/8"	INV-REC

This fitting can also be used in pitched applications using the same horizontally drilled method for 4x4 wood posts. The same method works for larger posts by installing a post protector tube on the cable exit-to-pitch side of your wood end post (post protector tube sold separately, see below). This fitting is commonly paired with a pull lock on the opposite end of the run. The receiver/pull lock combination is a mainstay of our popular 1/8" kit offerings.

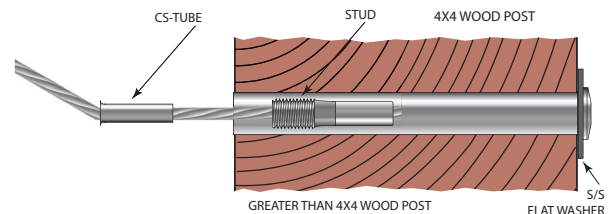


#### Stainless Steel Post Protector Tube



To keep the cable from biting in the wood, the post protector tube is inserted into a wood post where the cable enters/exits the post at an angle.

TYPE 316 STAINLESS STEEL		
CABLE DIA.	TUBE LENGTH	PART NO.
1/8"	3/4"	CS-TUBE



TYPE 316 STAINLESS STEEL

PART NO.	WASHER O.D.	WASHER I.D.	USED WITH HARDWARE FOR CABLE DIAMETERS
7/16SAE	59/64"	31/64"	1/8"

#### Stainless Steel Washer

