## Stainless Steel Threaded Studs

An outside-of-post to outside-of-post configuration is the only scenario in which economical threaded studs may be used. The threaded studs are a basic, functional fitting, not a hide-in-the-post solution. Two jam nuts and some metal thread will extend beyond the back of the post on the ends. For 1/8" cable applications, an end cap covers this hardware. For 3/16" cable, an acorn nut finishes the assembly. (Jam nuts, acorn nuts, end caps, and washers ordered separately). Cable lines will need to be offset where perpendicular cable runs intersect in a shared corner post.

The longer studs are meant for use with wood posts, the shorter for metal. Threaded studs may be used on both ends of cable runs, which typically requires the fittings be swaged at the factory. They may also be used with

Iltra-te

Perfect

anywhere

swageless fittings, which allows for trimming to exact length in the field. Threaded studs are also available as part of a pre-packaged kit for 1/8" cable. Please see page 25 of the catalog for more information.



approx. 2" 1/4-28 thread

## Order part no. HS4-25F2.00C4-7.50 approx. 7.5" before swaging \*\*\*\*\*\*\*\*\*\*\* 5" Stud for 1/8" cable approx, 5" before swaging Order part no. HS4-25F1.50C4-5.00 approx. 2' 1/4-28 thread

2.5" Stud for 1/8" ca Order part no. HS4-25F1.500

7.5" Stud for 1/8" cable

| ← approx. 2.4" before swaging → |
|---------------------------------|
|                                 |

## Stainless Steel Fasteners and Washers for Threaded Studs used with 1/8" cable

| FASTENER       | PART NO.          | FLAT WASHER             | PART NO.           |
|----------------|-------------------|-------------------------|--------------------|
| 1/4-28 END CAP | NYL-1/4-28-C4-CAP | 5/8" OD for metal posts | FW-1/4-625-050-S   |
| 1/4-28 JAM NUT | JN-1/4-28-S       | 1" OD for wood posts    | FW-9/32-1.00-050-S |

2.5" Stud for 3/16" cable Order part no. HS6-1F1.5C2



## Stainless Steel Fasteners and Washers for Threaded Studs used with 3/16" cable

| FASTENER          | PART NO.       | FLAT WASHER              | PART NO.           |
|-------------------|----------------|--------------------------|--------------------|
| 5/16-24 ACORN NUT | AN-5/16-24-S-R | 9/16" OD for metal posts | FW-5/16-562-060-S  |
| 5/16-24 JAM NUT   | JN-5/16-24-S-R | 1" OD for wood posts     | FW-5/16-1.00-050-S |



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CABLE RAILING SYSTEMS