

Stud Tensioning Internal Adjuster System

Responsibility lies with the user of these products. Always refer to your local building code prior to installing. Structural integrity of mounting surfaces are the responsibility of the installer. Cable railings are intended for architectural use only.

Stud Tensioning Internal Adjuster - Assemblies



Machine Swage

| Thread (b) | Wire Size (c) | Open Length (e) | Closed Length (e) |
|-------------|---------------|-----------------|-------------------|
| 1/4-28 UNF | 1/8" | 2.375 | 1.625 |
| 1/4-28 UNF | 5/32" | 2.500 | 1.750 |
| 1/4-28 UNF | 3/16" | 2.500 | 1.750 |
| 5/16-24 UNF | 5/32" | 2.625 | 1.875 |
| 5/16-24 UNF | 3/16" | 2.437 | 1.687 |
| 5/16-24 UNF | 1/4" | 2.500 | 1.750 |
| | | | |

Handy Crimp

| Thread (b) | Wire Size (c) | Open Length (e) | Closed Length (e) |
|-------------|---------------|-----------------|-------------------|
| 1/4-28 UNF | 1/8" | 1.975 | 2.725 |
| 1/4-28 UNF | 3/16" | 2.562 | 1.812 |
| 5/16-24 UNF | 3/16" | 2.625 | 1.875 |

Hayn Grip Swageless Fitting

| Thread (b) | Wire Size (c) | Open Length (e) | Closed Length (e) |
|-------------|---------------|-----------------|-------------------|
| 1/4-28 UNF | 1/8" | 3.0" | 2-1/8" |
| 5/16-24 UNF | 3/16" | 3.0" | 2-1/8" |

Stud Tensioning Internal Adjuster



| Internal Thread | Cap Size (a) | Body O.D. (q) | Length (d) | Length (e) |
|-----------------|--------------|---------------|------------|------------|
| 1/4-28 UNF | 1/2" | 5/16" | 1.500 | 1.625 |
| 1/4-28 UNF | 1/2" | 5/16" | 0.562 | 0.687 |
| 5/16-24 UNF | 9/16" | 3/8" | 1.500 | 1.625 |
| 5/16-24 UNF | 9/16" | 3/8" | 0.562 | 0.687 |



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Stud Tensioning Internal Adjuster Studs



Machine Swage

| External Thread (b) | Wire Size (c) | Length (p) |
|---------------------|---------------|------------|
| 1/4-28 UNF | 1/8" | 2.281 |
| 1/4-28 UNF | 5/32" | 2.625 |
| 1/4-28 UNF | 3/16" | 2.625 |
| 5/16-24 UNF | 5/32" | 2.812 |
| 5/16-24 UNF | 3/16" | 2.625 |
| 5/16-24 UNF | 1/4" | 2.625 |
| | | |

Handy Crimp

| External Thread (b) | Wire Size (c) | Length (p) |
|---------------------|---------------|------------|
| 1/4-28 UNF | 1/8" | 3.281 |
| 1/4-28 UNF | 3/16" | 3.375 |
| 5/16-24 UNF | 3/16" | 3.437 |

Hayn Grip Swageless Fitting

| External Thread (b) | Wire Size (c) | Length (p) |
|---------------------|---------------|------------|
| 1/4-28 UNF | 1/8" | 1-5/8" |
| 5/16-24 UNF | 3/16" | 1-5/8" |