CADDY ROD LOCK Strut

1/2", A12 & C14 Strut, 14" - 50" span

Part Number SEE NOTE 1	Rod Size	Strut Type	Span L Between Two Rods in [mm]	Overall Strut Length L1 in [mm]	F* lbs [N]
CRLP150L14XX	1/2"	C14	14 [356]	16 [406]	789 [3,510]
CRLP150L18XX			18 [457]	20 [508]	613 [2,727]
CRLP150L22XX			22 [559]	24 [610]	494 [2,197]
CRLP150L26XX			26 [660]	28 [711]	354 [1,575]
CRLP150L38XX			38 [965]	40 [1,016]	166 [738]
CRLP250L14XX		A12	14 [356]	16 [406]	2,668 [11,868]
CRLP250L18XX			18 [457]	20 [508]	2,075 [9,230]
CRLP250L22XX			22 [559]	24 [610]	1,698 [7,553]
CRLP250L26XX			26 [660]	28 [711]	1,437 [6,392]
CRLP250L38XX			38 [965]	40 [1,016]	983 [4,373]
CRLP250L50XX			50 [1,270]	52 [1,320]	642 [2,856]

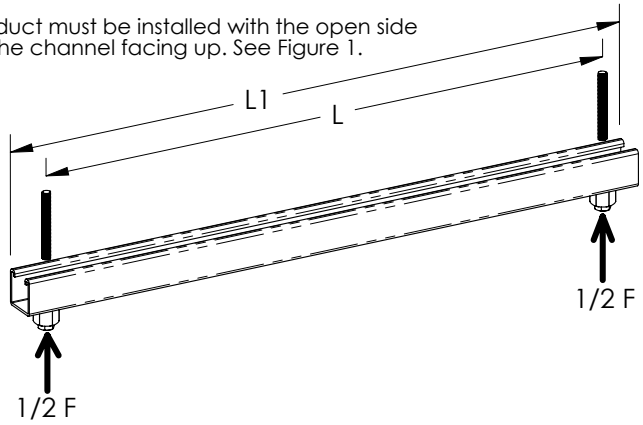
*Capacity ratings for strut (F) assumes a uniformly distributed load and includes a hole factor of 0.92. The load applied to CADDY ROD LOCK Strut should include a factor of safety appropriate for the application in which the strut is being used. For indoor applications only.

NOTE 1:
PART NUMBERING SCHEME:

CRLP(X)50L(XX)(XX)

- 1 = C14 STRUT
  2 = A12 STRUT
- STRUT SPAN "L"
- "BLANK" = STANDARD FINISH (PG)
  BA = BLACK COAT FINISH

Note 2: Product must be installed with the open side of the channel facing up. See Figure 1.



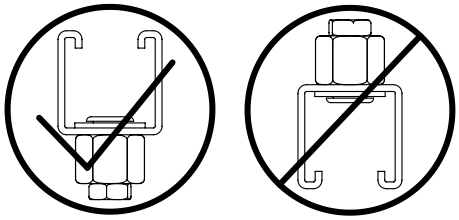
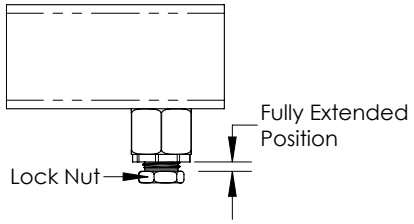


FIGURE 1

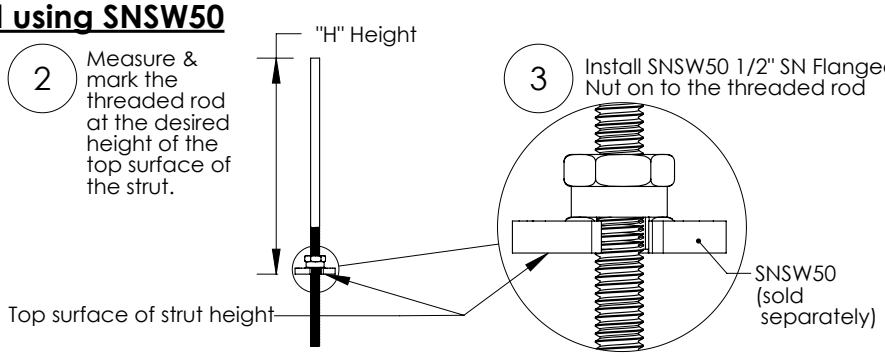
Recommended installation method using SNSW50

1. Rotate the lock nut counter clockwise until reaches the fully extended position



2. Measure & mark the threaded rod at the desired height of the top surface of the strut.

3. Install SNSW50 1/2" SN Flanged Nut on to the threaded rod



WARNING:
1. Pentair products shall be installed and used only as indicated in Pentair product instruction sheets and training materials. Instruction sheets are available at www.erico.pentair.com and from your Pentair customer service representative.
2. PENTAIR products must never be used for a purpose other than the purpose for which they were designed or in a manner that exceeds specified load ratings.
3. All instructions must be completely followed to ensure proper and safe installation and performance.
4. Improper installation, misuse, misapplication or other failure to completely follow Pantair's instructions and warnings may cause product malfunction, property damage, serious bodily injury and/or death, and void your warranty.
5. Products that are manufactured using spring steel components shall be used only in a non-corrosive indoor environment.
6. All pipe supports, hangers, intermediate components and structural attachments must ONLY be used as described herein and are NEVER to be used for any other purpose.

NOTE: All load ratings are for static conditions and do not account for dynamic loading such as wind, water or seismic loads, unless otherwise noted.

The customer is responsible for:
a. Conformance to all governing codes.
b. The integrity of structures to which the products are attached, including their capability of safely accepting the loads imposed, as evaluated by a qualified engineer.
c. Using appropriate industry standard hardware as noted above.

SAFETY INSTRUCTIONS:
All governing codes and regulations and those required by the job site must be observed.
Always use appropriate safety equipment such as eye protection, hard hat, and gloves as appropriate to the application.



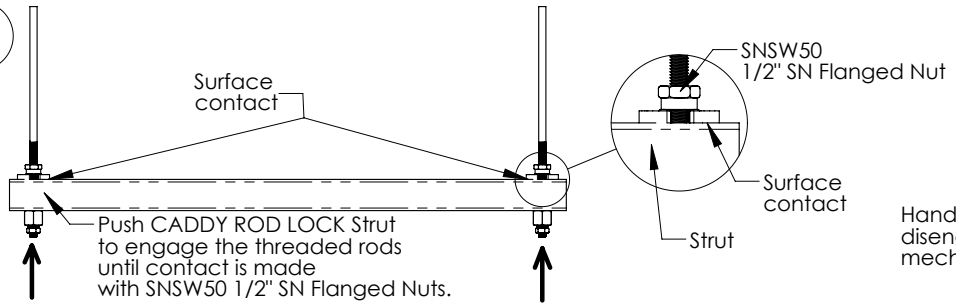
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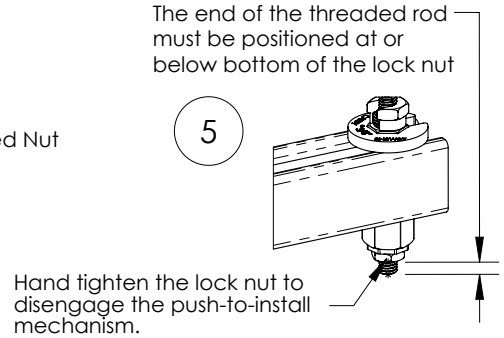
CADDY ROD LOCK Strut

1/2", A12 & C14 Strut, 14" - 50" span

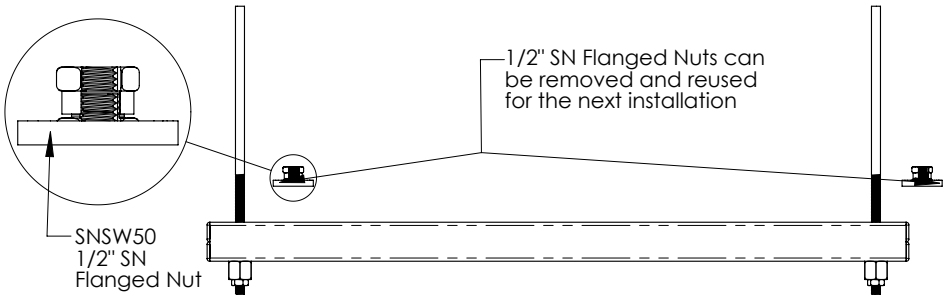
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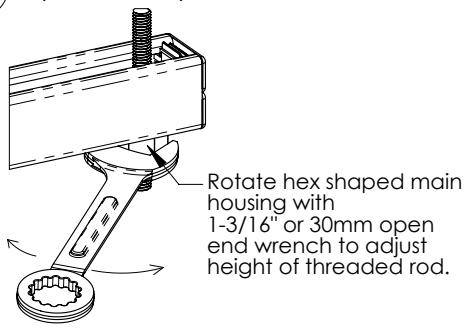
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6 Optional Step

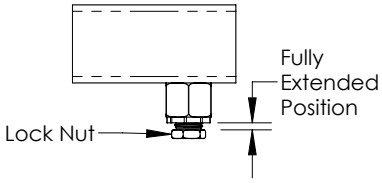


7 Optional Step

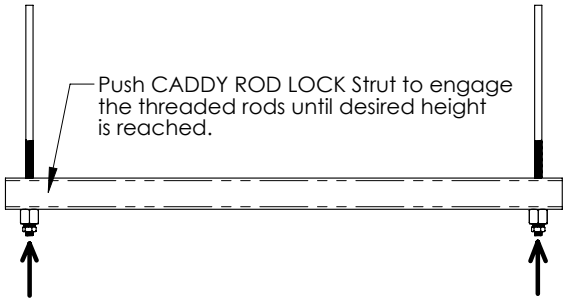


General installation method without using SNSW50

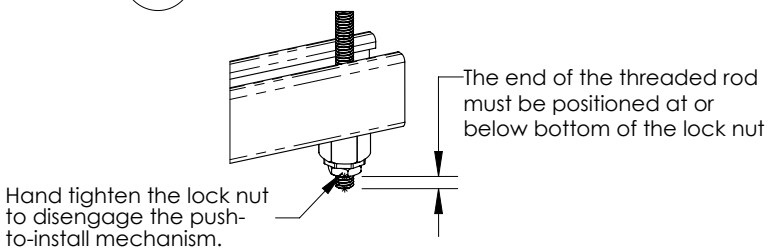
1 Rotate the lock nut counter clockwise until reaches the fully extended position



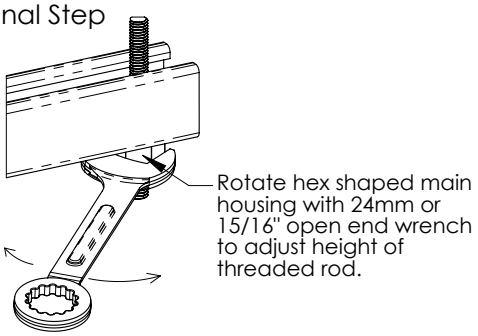
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3



4 Optional Step





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