

Telescoping Strut Replacement, Retrofit



FEATURES

Slotted ends allow the bracket to be installed with four nVent CADDY SN Nuts on threaded rod above an existing trapeze, saving contractor time and limiting building downtime

Telescopes to the desired length and is locked in place by snapping closed a spring retainer clip

Standard strut profile runs the entire length of the part, allowing most standard fittings to be placed anywhere between the rods

Integrated ruler displays space between hanger rods in inches and centimeters

Supports up to seven 2" (50 DN) conduits, six 2" (50 DN) water filled pipes at 10' (3 m) spacing, or up to 18" (450 mm) cable tray

Conduit can be supported on the top and bottom, eliminating the need for double sided strut

Conduit and pipe can be placed directly on the strut profile, saving vertical space in buildings with limited room for installation

SPECIFICATIONS

Table 1/3

Catalog Number	Article Number	Material	Finish	Rod Size (RS)	Thickness (T)	A
TSR1220R	366594	Steel	Pregalvanized	10	1 mm	318 - 508 mm

Table 2/3

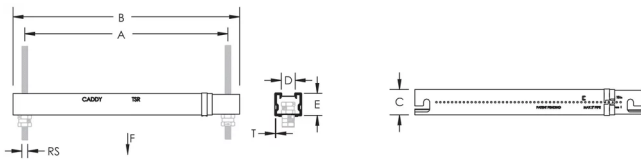
Catalog Number	Article Number	B	C	D	E	Static Load 1 (F1)
TSR1220R	366594	356 - 546 mm	41 mm	22.2 mm	35 mm	1330N

Catalog Number	Article Number	Static Load 2 (F2)
TSR1220R	366594	880N

ADDITIONAL PRODUCT DETAILS

Static Load 1 represents a distributed load for 12" - 20" (300 - 500 mm) installations and a point load for 12" - 16" (300 - 400 mm) installations. Static Load 2 represents a point load for 16" - 20" (400 - 500 mm) installations.

DIAGRAMS



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

North America

+1.800.753.9221
Option 1 – Customer Care
Option 2 – Technical
Support

Europe

Netherlands:
+31 800-0200135
France:
+33 800 901 793

Europe

Germany:
800 1890272
Other Countries:
+31 13 5835404

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Shanghai:
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