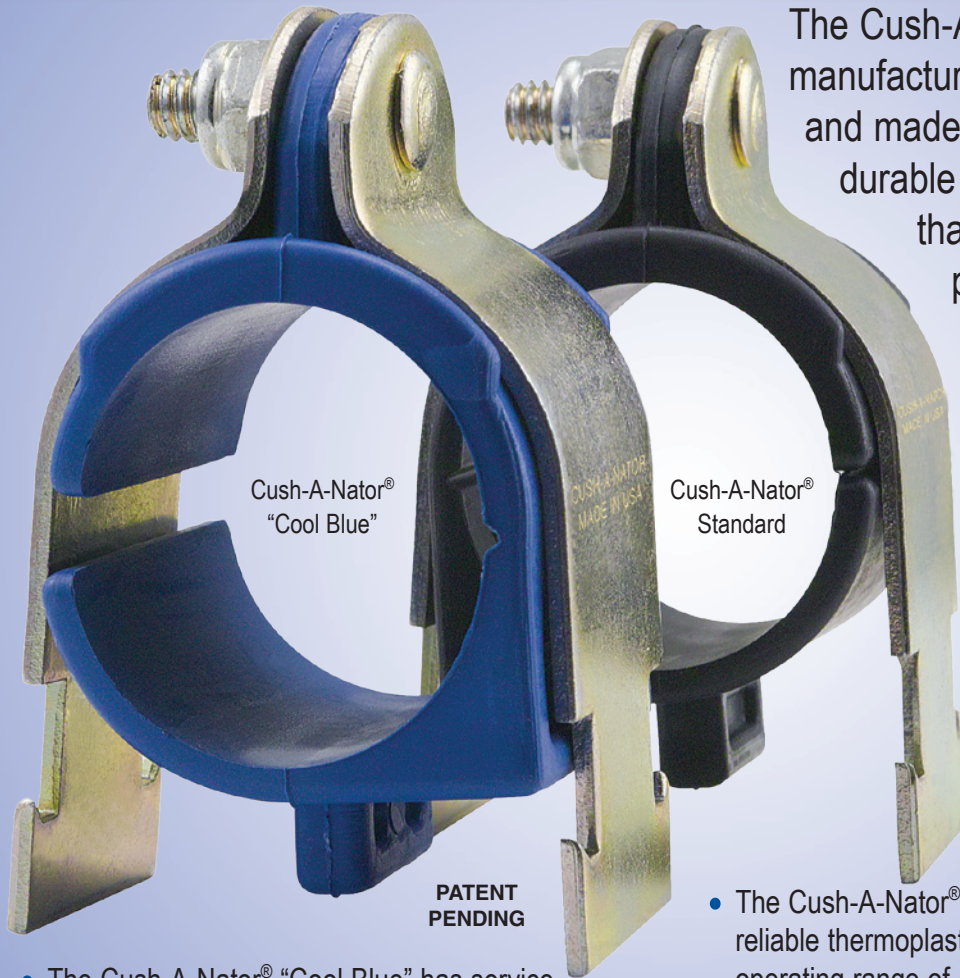


FASTENAL[®]



The Cush-A-Nator[®] cushion is manufactured in the United States and made from a new incredibly durable thermoplastic rubber that resists high heat and provides longer life against vibration fatigue. The Cush-A-Nator[®] is made from a proprietary thermoplastic vulcanized material cross-linked with high performance rubber and thermoplastic elastomers, which produces the highest operating temperature range in the industry.

- The Cush-A-Nator[®] "Cool Blue" has service temperatures of -65°F to 340°F (-53°C to 170°C)

- The Cush-A-Nator[®] standard is made from our reliable thermoplastic elastomer that has an operating range of -50°F to 275°F (-45°C to 135°C), but provides the features of the new design

CUSH-A-NATOR[®]

A BREAKTHROUGH IN CUSHIONED CLAMPING
DEVELOPED BY INDUSTRY LEADER ZSI

Connected.Simply

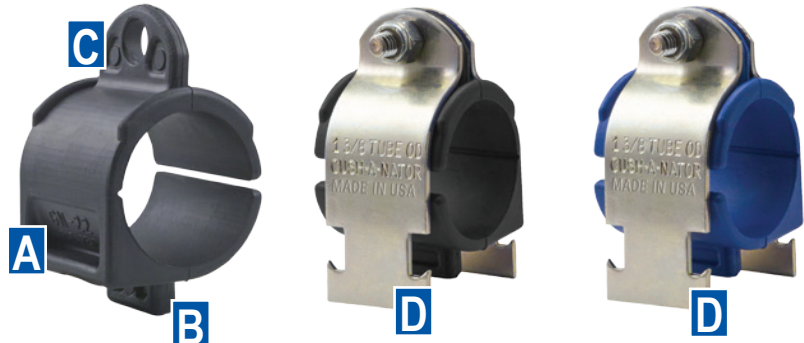
www.zsi-foster.com



The Cush-A-Nator® cushion is manufactured in the United States and made from a new incredibly durable thermoplastic rubber that resists high heat and provides longer life against vibration fatigue. The Cush-A-Nator® is made from a proprietary thermoplastic vulcanized material cross-linked with high performance rubber and thermoplastic elastomers, which produces the highest operating temperature range in the industry.

Part No.		O.D. Tube Size
"Cool Blue" -65°F to 340°F	Standard -50°F to 275°F	
HT04	CN04	1/4" (0.25)
HT06	CN06	3/8" (0.37)
HT08	CN08	1/2" (0.50)
HT10	CN10	5/8" (0.62)
HT12	CN12	3/4" (0.75)
HT14	CN14	7/8" (0.87)
HT16	CN16	1" (1.00)
HT18	CN18	1 1/8" (1.12)
HT20	CN20	1 1/4" (1.25)
HT22	CN22	1 3/8" (1.37)
HT24	CN24	1 1/2" (1.50)
HT26	CN26	1 5/8" (1.62)
HT28	CN28	1 3/4" (1.75)
HT30	CN30	1 7/8" (1.87)
HT32	CN32	2" (2.00)
HT34	CN34	2 1/8" (2.12)
HT36	CN36	2 1/4" (2.25)
HT38	CN38	2 3/8" (2.37)
HT40	CN40	2 1/2" (2.50)
HT42	CN42	2 5/8" (2.62)
HT46	CN46	2 7/8" (2.87)
HT48	CN48	3" (3.00)
HT50	CN50	3 1/8" (3.12)
HT56	CN56	3 1/2" (3.50)
HT64	CN64	4" (4.00)
HT66	CN66	4 1/8" (4.12)
HT72	CN72	4 1/2" (4.50)

Add "SS" for Stainless Steel clamps Type 304 Example: HT72SS
Add "S6" for Stainless Steel clamps Type 306 Example: HT72S6



The Cush-A-Nator® standard has an operating range of -50°F to 275°F

The Cush-A-Nator® "Cool Blue" has service temperatures of -65°F to 340°F

Features

A Thumb Drive

The Cush-A-Nator® has the exclusive "Thumb Drive" that provides the installer a gripping point to easily open the cushion with the help of leverage tabs and a living hinge. Easy and effortlessly to install.

B Self-Alignment

Cushion can be opened and placed over the pipe or tube and rotated into place while on the channel and automatically aligned with the channel opening ready for clamping.

C Pressure Control

The Cush-A-Nator® cushion has a built in squeeze control as part of the cushion design. The side opening and the squeeze control tab provides evenly distributed pressure around the tube or pipe.

D Complete Clamping Unit

The Cush-A-Nator® is the only strut mounted cushion that is mechanically connected to the supporting steel clamp because the bolt passes through the squeeze control tab forming the single unit connection. This design helps prevent the cushion from excess vibration by being attached directly to the clamp.

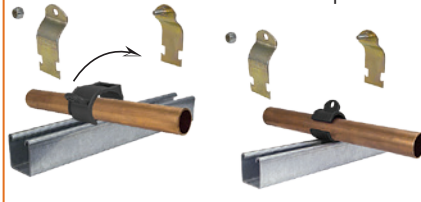
Cush-A-Nator® – New & Retrofit Installations

Step 1:



Step 2:

Insert the Cush-A-Nator® onto the pipe and then use the "Thumb Drive" to rotate into position.



Step 3:

Add Pipe Clamps and tighten the assembly.



A key feature of the Cush-A-Nator® is this ability to place the cushion and rotate into position. Perfect for retrofit applications!

Part No.		Pipe Size
"Cool Blue" -65°F to 340°F	Standard -50°F to 275°F	
HT14P	CN14P	1/2" (0.840)
HT17P	CN17P	3/4" (1.050)
HT21P	CN21P	1" (1.315)
HT30P	CN30P	1 1/2" (1.900)
HT38P	CN38P	2" (2.375)
HT46P	CN46P	2 1/2" (2.875)
HT56P	CN56P	3" (3.500)
HT64P	CN64P	3 1/2" (4.000)
HT72P	CN72P	4" (4.500)

Add "SS" for Stainless Steel clamps Type 304 Example: HT714PSS
Add "S6" for Stainless Steel clamps Type 306 Example: HT14PS6



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