

# nVent CADDY CA0050EG Drop In Anchor Owner's Manual

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# **nVent CADDY CA0050EG Drop In Anchor**



# **Product Information**

# **Specifications**

• Material: Steel

• Finish: Electrogalvanized

Hole Size: 1/2Length: 2

• Drill Bit Diameter: 5/8

#### **Features**

- Internal thread provides easy removal and serviceability
- · Installs flush or below the base surface
- Suitable for redundant non-structural systems on cracked and non-cracked concrete
- Fire resistance class R30-R120 for design of anchorages under exposure to fire

# Warnings

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. 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.

#### **Contact Information**

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• APAC Shanghai: +86 21 2412 1618/19

• Sydney: +61 2 9751 8500

#### **Brands**

Our powerful portfolio of brands: nVent.com

#### **Disclaimer**

nVent reserves the right to change specifications without notice.

# **Product Usage Instructions**

# Installation

- 1. Choose a suitable location on the base surface for installation.
- 2. Use a 5/8 drill bit to create a 1/2 hole in the base surface.
- 3. Insert the Drop-in Anchor into the hole until it is flush with or below the base surface.
- 4. Tighten the anchor using the internal thread for easy removal and serviceability.

#### Usage

The Drop-in Anchor is designed for use in both cracked and non-cracked concrete. It can be used in redundant non-structural systems. The anchor has a fire resistance class of R30-R120, making it suitable for design of anchorages under exposure to fire.

#### **FAQ**

• Q: What is the material of the Drop-in Anchor?

A: The Drop-in Anchor is made of steel.

• Q: What is the finish of the Drop-in Anchor?

A: The Drop-in Anchor has an electrogalvanized finish.

• Q: What is the recommended hole size for installation?

A: The recommended hole size is 1/2.

• Q: What is the length of the Drop-in Anchor?

A: The length of the Drop-in Anchor is 2.

• Q: What is the drill bit diameter required for installation?

A: The drill bit diameter required is 5/8.

## **FEATURES**

- · Internal thread provides easy removal and serviceability
- · Installs flush or below the base surface
- · Suitable for redundant non-structural systems on cracked and non-cracked concrete
- Fire resistance class R30-R120 for design of anchorages under exposure to fire

# **PRODUCT ATTRIBUTES**

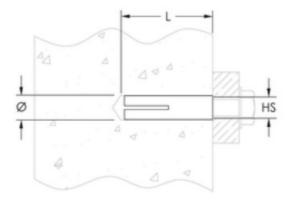
· Material: Steel

· Finish: Electrogalvanized

Hole Size: 1/2"Length: 2"

• Drill Bit Diameter: 5/8

## **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 <a href="https://www.nvent.com">www.nvent.com</a> 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.

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## **Documents / Resources**



nVent CADDY CA0050EG Drop In Anchor [pdf] Owner's Manual CA0050EG Drop In Anchor, CA0050EG, Drop In Anchor, Anchor

#### References

- \* Building a more Sustainable and Electrified World | nVent
- <u>\* Building a more Sustainable and Electrified World | nVent</u>
- User Manual

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