

nVent CADDY Rod Lock Spring Steel Strut Nut, M12 Rod

KATALOGOVÉ ČÍSLO

8QCN



The QCN combines the unique properties of Spring Steel and CADDY "push-to-install" technology to create a snap in place strut nut with shockingly quick install of threaded rod or bolts. Use with a hex nut on threaded rod for fast install of prefabricated trapeze systems or with a truss head bolt for unbelievably fast wall mounting of electrical boxes and other services.

VLASTNOSTI

Easy "push-to-install" design allows installers to simply push the threaded rod through the mounting hole, instantly holding it in position

Works with slightly damaged threads and minor burrs on the threaded rod

Perfect for quickly installing branch runs either at the load with standard strut or at the structure in combination with embedded strut

Integrated design eliminates the need for finicky spring nuts and loose hardware, simplifying installation

Quickly wall mount enclosures using common threaded bolts

Designed for use with standard strut widths (1 5/8" or 41mm) both shallow and deep profiles

VLASTNOSTI PRODUKTU

Article Number: 593003

Materiál: Spring Steel

Povrchová úprava: nVent CADDY Armour

Rod Size (RS): M12

Height (H): 18 mm

A: 38 mm

B: 38 mm

Static Load 1 (F1): 550N

Static Load 2 (F2): 130N

Static Load 3 (F3): 225N

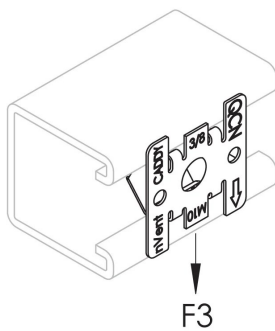
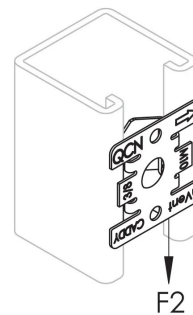
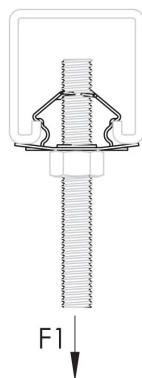
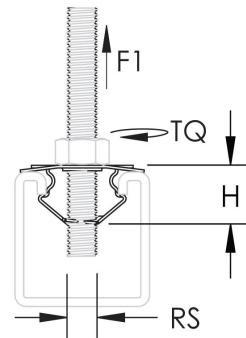
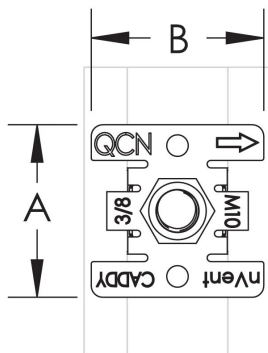
Torque (TQ): 2.75 N·m

DALŠÍ PODROBNOSTI O PRODUKTU

The QCN requires a longer bolt than standard strut nuts. See instruction sheet for detailed information.

In order to function properly on shallow strut (21mm or 13/16" deep), the QCN should be installed directly above a slot hole.

DIAGRAMS



UPOZORNĚNÍ

Produkty nVent musí být instalovány a používány pouze tak, jak je uvedeno v instrukčních listech a materiálech pro školení nVent. Instrukční listy jsou k dispozici na www.nvent.com a od vašeho zástupce zákaznického servisu nVent. Nesprávná instalace, zneužití, nesprávné použití nebo jiný nedostatek úplného dodržování pokynů a varování nVent může způsobit selhání produktu, poškození majetku, vážné zranění osob a smrt a/nebo zrušit vaši záruku.

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

APAC

Shanghai:

+ 86 21 2412 1618/19

Sydney:

+61 2 9751 8500



©2026 nVent. All nVent marks and logos are owned or licensed by nVent Services GmbH or its affiliates. All other trademarks are the property of their respective owners. nVent reserves the right to change specifications without notice.

This document is system-generated.

