

nVent CADDY Rod Lock Spring Steel Strut Nut



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.

FUNKTIONER

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

Materiale: Spring Steel

Finish: nVent CADDY Armour

SPECIFIKATIONER

Table 1/2

Katalognummer	Artikelnummer	Rod Size (RS)	Height (H)	A	B	Static Load 1 (F1)
4QCN	593000	M6	19 mm	38 mm	38 mm	325N
5QCN	593001	M8	19 mm	38 mm	38 mm	450N
6QCN	593002	M10	19 mm	38 mm	38 mm	475N

Katalognummer	Artikelnummer	Rod Size (RS)	Height (H)	A	B	Static Load 1 (F1)
8QCN	593003	M12	18 mm	38 mm	38 mm	550N

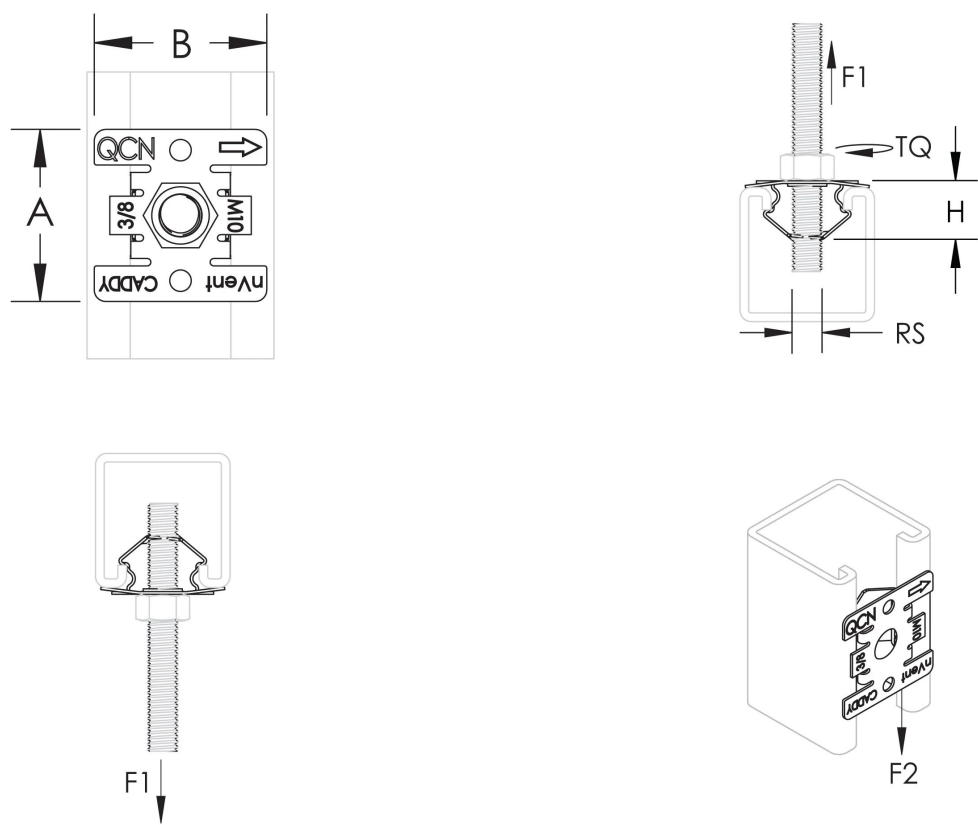
Table 2/2				
Katalognummer	Artikelnummer	Static Load 2 (F2)	Static Load 3 (F3)	Torque (TQ)
4QCN	593000	90N	130N	1.12 N·m
5QCN	593001	110N	225N	1.5 N·m
6QCN	593002	130N	225N	2.5 N·m
8QCN	593003	130N	225N	2.75 N·m

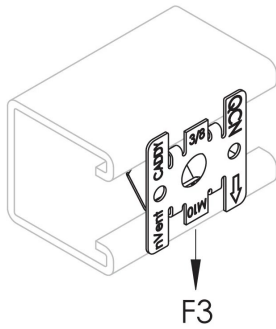
YDERLIGERE PRODUKTOPLYSNINGER

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





ADVARSEL

nVent-produkter skal kun installeres og anvendes som angivet i nVents produktvejledninger og træningsmaterialer. Vejledninger er tilgængelige på www.nvent.com og hos din nVent kundeservicerepræsentant. Forkert installation, misbrug, fejlanvendelse eller anden undladelse af fuldt ud at følge nVents instruktioner og advarsler kan medføre funktionsfejl, materielle skader, alvorlige personskader eller død og/eller ugyldiggøre din garanti.

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