

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.

CARACTERISTICI

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

Material: Spring Steel

Finish: nVent CADDY Armour

SPECIFICAȚII

Table 1/2

Număr de catalog	Article Number	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

Număr de catalog	Article Number	Rod Size (RS)	Height (H)	A	B	Static Load 1 (F1)
8QCN	593003	M12	18 mm	38 mm	38 mm	550N

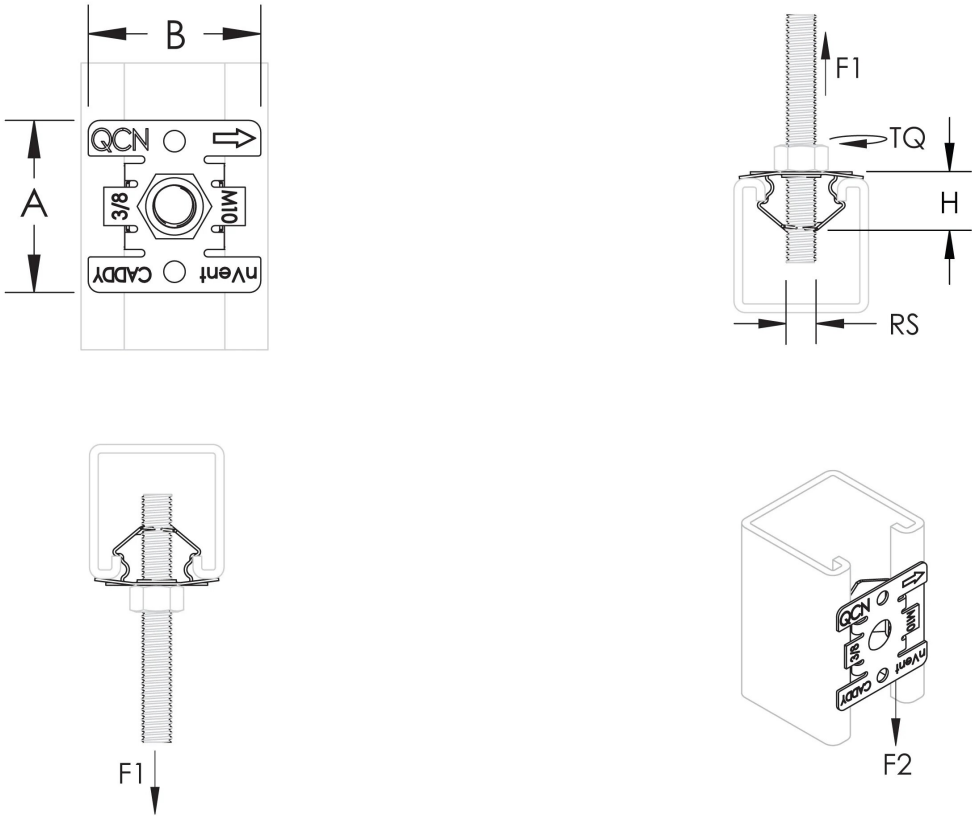
Table 2/2				
Număr de catalog	Article Number	Static Load 2 (F2)	Static Load 3 (F3)	Torque (TQ)
4QCN	593000	90N	130N	1.12 N·m
5QCN	593001	110N	225N	1.5 N·m
6QCN	593002	130N	225N	2.5 N·m
8QCN	593003	130N	225N	2.75 N·m

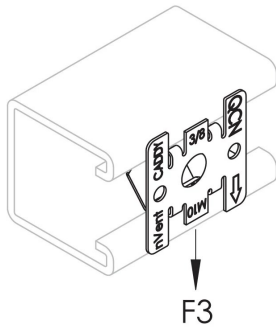
DETALII SUPLIMENTARE DESPRE PRODUS

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





AVERTIZARE

Produsele nVent trebuie instalate și utilizate numai așa cum este indicat în fișele de instrucțiuni și materialele de formare ale nVent. Fișele de instrucțiuni sunt disponibile pe www.nvent.com și de la reprezentantul dvs. de servicii clienți nVent. O instalare incorectă, o utilizare abuzivă, o aplicare greșită sau orice altă lipsă de respectare completă a instrucțiunilor și avertismentelor nVent poate duce la defectarea produsului, la deteriorarea proprietății, la răniri corporale grave și moarte și/sau poate anula garanția dvs.

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