

# Strut Nut without Spring



## FEATURES

Used to create metal frames with nVent CADDY Eristrut channels

## SPECIFICATIONS

**Static Load Safety Factor:** 3:1

Table 1/1

Catalog Number	Article Number	Material	Finish	Rod Size (RS)	Thickness (T)	Torque (TQ)
NUTM6S6	315140	Stainless Steel 316 (EN 1.4401)		6	6 mm	12 N·m
NUTM8EG	315015	Steel	Electrogalvanized	8	6 mm	28 N·m
NUTM6EG	314995	Steel	Electrogalvanized	6	6 mm	12 N·m
NUTM6HD	315000	Steel	Hot-Dip Galvanized	6	6 mm	12 N·m
NUTM8S6	315150	Stainless Steel 316 (EN 1.4401)		8	6 mm	28 N·m
NUTM8HD	315010	Steel	Hot-Dip Galvanized	8	6 mm	28 N·m

Catalog Number	Article Number	Material	Finish	Rod Size (RS)	Thickness (T)	Torque (TQ)
NUTM12S6	315170	Stainless Steel 316 (EN 1.4401)		12	8 mm	55 N·m
NUTM12HD	315030	Steel	Hot-Dip Galvanized	12	8 mm	55 N·m
NUTM12EG	315035	Steel	Electrogalvaniz ed	12	8 mm	55 N·m
NUTM10S6	315160	Stainless Steel 316 (EN 1.4401)		10	8 mm	55 N·m
NUTM10HD	315020	Steel	Hot-Dip Galvanized	10	8 mm	55 N·m
NUTM10EG	315025	Steel	Electrogalvaniz ed	10	8 mm	55 N·m
NUTM16HD	315037	Steel	Hot-Dip Galvanized	16	11.7 mm	125 N·m
NUTM16EG	315036	Steel	Electrogalvaniz ed	16	11.7 mm	125 N·m
NUTM12THD	315031	Steel	Hot-Dip Galvanized	12	11.7 mm	65 N·m

Pull-Out Strength				
Part Number	Channel Type	Channel Thickness		
		2,5 mm	2 mm	1,5 mm
NUTM6xx	A, C	2000 N	2000 N	2000 N
	D, E	2000 N	-	-
NUTM8xx	A, C	3330 N	3330 N	3330 N
	D, E	3330 N	-	-
NUTM10xx	A, C	4890 N	4440 N	4440 N
	D, E	4890 N	-	-
NUTM12xx	A, C	4890 N	4660 N	4440 N
	D, E	3670 N	-	-
NUTM12Txx	A	5670 N	5050 N	4440 N
	D, E	4250 N	-	-
NUTM16xx	A	5670 N	4660 N	4440 N
	D, E	4250 N	-	-

## DIAGRAMS

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## WARNING

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nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) 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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