

# Threaded Rod



## FEATURES

Cut to length as needed

According to standard DIN 976-1 / ISO 7412

Property Class 4.8

## SPECIFICATIONS

Table 1/2

Catalog Number	Article Number	Material	Finish	Quality Class	Rod Size (RS)	Length (L)
050M61000S4	592700	Stainless Steel 304 (EN 1.4301)		70	M6	1000mm
050M61000	592570	Steel	Electrogalvanized	4.8	M6	1000mm
050M101000S4	592740	Stainless Steel 304 (EN 1.4301)		70	M10	1000mm
050M121000	592630	Steel	Electrogalvanized	4.8	M12	1000mm
050M161000	400332	Steel	Electrogalvanized	4.8	M16	1000mm
050M101000HD	592615	Steel	Hot-Dip Galvanized	4.8	M10	1000mm

Catalog Number	Article Number	Material	Finish	Quality Class	Rod Size (RS)	Length (L)
050M81000S4	592720	Stainless Steel 304 (EN 1.4301)		70	M8	1000mm
050M121000HD	592635	Steel	Hot-Dip Galvanized	4.8	M12	1000mm
050M81000	592590	Steel	Electrogalvanized	4.8	M8	1000mm
050M121000S4	592760	Stainless Steel 304 (EN 1.4301)		70	M12	1000mm
050M101000	592610	Steel	Electrogalvanized	4.8	M10	1000mm
050M122000	592640	Steel	Electrogalvanized	4.8	M12	2000mm
050M82000	592600	Steel	Electrogalvanized	4.8	M8	2000mm
050M103000	592670	Steel	Electrogalvanized	4.8	M10	3000mm
050M62000	592580	Steel	Electrogalvanized	4.8	M6	2000mm
050M63000	592650	Steel	Electrogalvanized	4.8	M6	3000mm
050M123000	592680	Steel	Electrogalvanized	4.8	M12	3000mm
050M102000	592620	Steel	Electrogalvanized	4.8	M10	2000mm
050M83000	592660	Steel	Electrogalvanized	4.8	M8	3000mm
050M82000S4	592730	Stainless Steel 304 (EN 1.4301)		70	M8	2000mm

Table 2/2

Catalog Number	Article Number	Material	Finish	Quality Class	Rod Size (RS)	Length (L)
050M62000S4	592710	Stainless Steel 304 (EN 1.4301)		70	M6	2000mm
050M102000S4	592750	Stainless Steel 304 (EN 1.4301)		70	M10	2000mm

Table 1/2

Catalog Number	Article Number	Static Load
050M61000S4	592700	2400N
050M61000	592570	2400N
050M101000S4	592740	7000N
050M121000	592630	10000N
050M161000	400332	18000N
050M101000HD	592615	7000N
050M81000S4	592720	4500N
050M121000HD	592635	10000N
050M81000	592590	4500N
050M121000S4	592760	10000N
050M101000	592610	7000N
050M122000	592640	10000N
050M82000	592600	4500N
050M103000	592670	7000N
050M62000	592580	2400N
050M63000	592650	2400N
050M123000	592680	10000N
050M102000	592620	7000N
050M83000	592660	4500N
050M82000S4	592730	4500N

Table 2/2

Catalog Number	Article Number	Static Load
050M62000S4	592710	2400N
050M102000S4	592750	7000N

## DIAGRAMS



## 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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