

# 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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