

## Delivering New Zealand's Leading Fastening Experience



**BPIR** – Building Product Information Requirements

Class 1

# High Tensile Threaded Rod



Product Disclosure Information Self-Assessment

Version: 240727

Product Name	Milsons High Tensile Threaded Rod
Product Identifier	TR88 (diameter x length*) (finish*) e.g. TR8812x1G Note: Stainless products display the grade before the diameter.

## Declaration

Milsons 2012 Ltd has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.

# Product Description

Threaded rods are cylindrical metal rods with threads cut in them. Like other threaded fasteners, they can be used to connect several components together. Threaded rod can be cut into different lengths to suit your project. The dimensions and mechanical properties are based on international standards – DIN976-1-8.8. Milsons offer a broad selection of sizes and finishes, that are suitable for both interior and exterior use. (Test Certificates are available for this product on request).

# Scope of Use

Threaded rods have a wide variety of applications, and can be used wherever a fastener of greater length and rigidity is needed to secure two items together.

### Conditions of Use

The responsibility for choosing the correct size/diameter and finish of the product, as well as applying the appropriate torque during installation in accordance with the application's requirements, rests with the user. To facilitate your decision-making process, we recommend consulting our technical guides, available at the following web address: https://milsons.co.nz/category/technical-resources.





# Contribution to Building Code Clauses

Relevant Code Clauses	Contributions to Compliance
B1 Structure — B1.3.1, B1.3.2, B1.3.3 (b, d, e, f, g, h, j, q), B1.3.4	Compliance with B1 Structure is contingent upon the design crafted by the designated professional, such as a consulting structural engineer or architect. Design data is accessible to these professionals to ensure compliance with the provisions stipulated in NZS 3603 or AS/NZS 1720 and NZS 3404 Parts 1 and 2:1997. Refer to the AS/NZ standard and installation requirements for further information.
B2 Durability — B2.3.1 (a)	The product is offered in multiple coating options or in stainless steel. Compliance with B2 Durability is contingent upon the selection of the most appropriate coating or material, in accordance with the specific application. This decision should be based on the required durability for the intended use, taking into consideration the environmental conditions in which the product will be situated. This decision should be made by the designer.
F2 Hazardous building materials — F2.3.1	These products are safe when handled and do not contain or emit harmful materials. There are no requirements for this product in order to comply with Acceptable Solution F2/AS1, First Edition Amendment 3, 2017.

# **Supporting Documentation**

The following additional documentation supports the above statements:

- Guide To Threaded Rod https://milsons.co.nz/guide-to-threaded-rod
- Fastener Finishes https://milsons.co.nz/fastener-finishes

## **Contact Details**

Manufacture Location	Our procurement involves sourcing products from a diverse range of manufacturers, encompassing countries such as China, Taiwan, Australia, and a curated assortment of European nations. For specific details regarding the manufacturer pertinent to the LOT you intend to purchase, we encourage you to reach out to our office for further information and clarification.
Legal and Trading Name of Importer	Milsons 2012 Ltd
Importer Address for Service	20 Kaimanawa Street, Palmerston North 4414
Importer Website	milsons.co.nz
Importer NZBN	9429030668829
Importer Email	sales@milsons.co.nz
Importer Phone Number	0800 507 444



## Warnings and Bans

Is the building product/building product line subject to warning or ban under section 26 of the Building Act 2004?

No. Milsons can confirm that these products are not subject to a warning or ban under S26 of the Building Act.



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Call us on 0800 507 444



Email us info@milsons.co.nz



Visit our website milsons.co.nz

The data provided in this document is for general guidance only and should not be solely relied upon when working to stringent specifications. We recommend consulting with qualified experts regarding any technical queries.

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