

# True Fit Threaded Fittings

SECTION TWO

## Features and Benefits

- Largest range of durable, high strength, commercial quality Threaded Pipe Fittings in the Southern Hemisphere
- Precision Heavy Duty Tapered Threads give a Strong Reliable Seal
- Manufactured from a Raw Material Approved For Use With Potable (drinkable) Water
- Manufactured from High Quality Glass Fibre Reinforced Nylon giving a Weather, Termite, Fungi & Bacteria Resistant
- Common Applications Include Horticultural, Agricultural, Irrigation, Marine & Plumbing
- Material strong enough to minimise potential cross threading
- WRAS - Approval for use with potable (drinkable) water as they will not leach contaminants into the water.
- Suitable for use above or below ground in varying operating pressures and temperatures
- Strong, Lightweight and Compact
- Available in a variety of thread combinations and connections.
- New Zealand Made

## Standards & Approvals

**AS/NZS 4020** HANSEN™ *True Fit* Threaded Fittings from 6mm to 100mm have met the requirements of AS/NZS 4020 Australia & New Zealand drinking water test standard.

**WRAS** approval means that HANSEN™ *True Fit* Threaded Fittings are approved for use with potable (drinkable) water, and that they will not leach contaminants into the water.

**MANARC** approval is recognised by all local bodies throughout New Zealand. Hansen *True Fit* Threaded Fittings are approved in sizes 6mm to 50mm

### Conversion Chart

16 Bar – 1600 kPa – 235 psi  
12 Bar – 1200 kPa – 175 psi  
10 Bar – 1000 kPa – 145 psi

20° Celcius – 68° Fahrenheit

### Conversions

6mm - 1/8"	20mm - 3/4"	50mm - 2"
8mm - 1/4"	25mm - 1"	65mm - 2 1/2"
10mm - 3/8"	32mm - 1 1/4"	80mm - 3"
15mm - 1/2"	40mm - 1 1/2"	100mm - 4"



After the success of the Hansen Polythene Pipe Fittings, Hansen Products decided to design and manufacture a range of *True Fit* Threaded Pipe Fittings as there was a high demand for non-metallic threaded fittings. The Hansen range of *True Fit* Threaded Fittings is one of the largest ranges of durable, high strength, commercial quality Threaded Pipe Fittings in the Southern Hemisphere with over 250 products in the range.

Hansen *True Fit* Threaded Fittings are suitable for use above or below ground, in varying operating pressures and temperatures. They are Strong, Lightweight and Compact and are available in a variety of thread combinations and connections.

With over 50 years experience in manufacturing, Hansen Products knows the importance that pipe fittings play in the performance and control of fluid delivery, flow and pressure within a pipe system. This has seen Hansen Products build a reputation for providing high performance, easy to use, innovative, simple products that provide our customers with "Best Installed Value". All Hansen products carry our Lifetime Warranty\*

\*For more information on our warranty please visit [www.hansenproducts.com/legal.htm](http://www.hansenproducts.com/legal.htm)