

HANSEN[™]

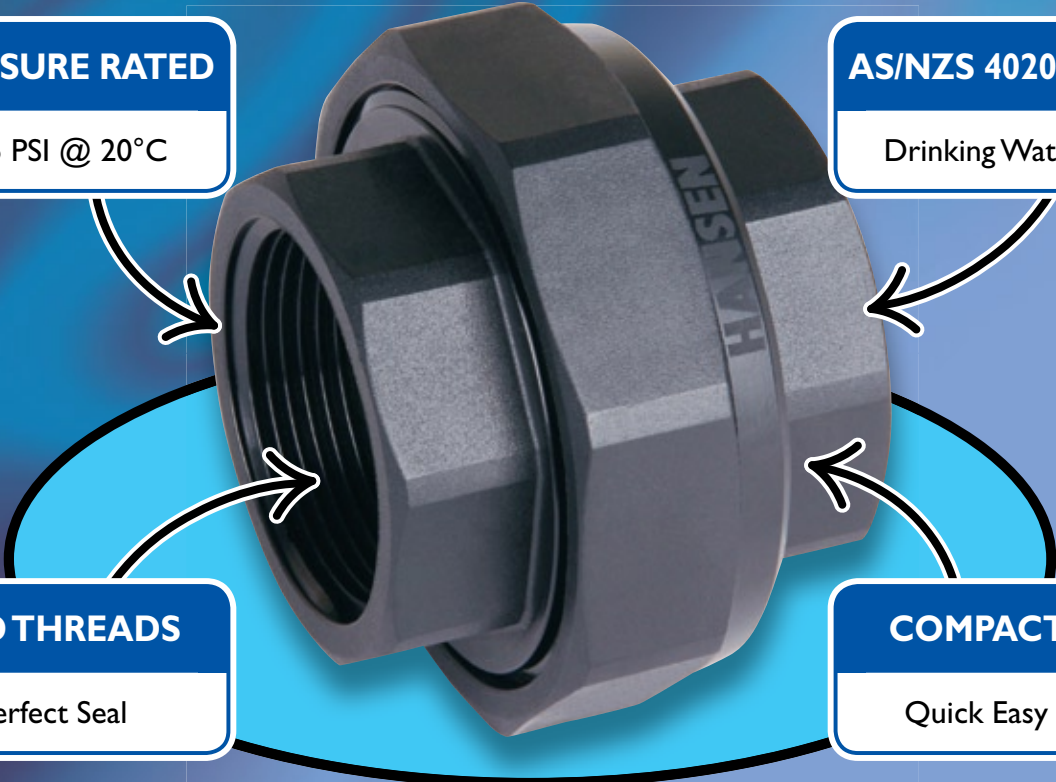
THREADED PIPE FITTINGS

BARREL UNION

QUICK CONNECT - DISCONNECT

HIGH PRESSURE RATED
16 Bar 235 PSI @ 20°C

AS/NZS 4020 APPROVED
Drinking Water Approved



TAPERED THREADS
For a Perfect Seal

COMPACT DESIGN
Quick Easy Installation

Available Sizes:

15mm, 20mm, 25mm, 25x20mm, 32mm, 32x25mm, 40mm, 50mm



www.hansenproducts.com



NEW THREADED BARREL UNION

Introducing the NEW HANSEN™ Barrel Union, a simple alternative for your pipe work installations around pumps, tanks, dairy sheds, industry and irrigation. Features an easy to uninstall slip down action.

Available Sizes

HANSEN CODE	METRIC (BSPT)	IMPERIAL (BSPT)
SBU15	15mm	1/2"
SBU20	20mm	3/4"
SBU25	25mm	1"
SBU2520	25 x 20mm	1" x 3/4"
SBU32	32mm	1 1/4"
SBU3225	32 x 25mm	1 1/4" x 1"
SBU40	40mm	1 1/2"
SBU50	50mm	2"

EASY INSTALLATION

Installation

- It is recommended that either a thread sealing paste or thread sealing tape be used on all threaded connections. We recommend Loctite 5331.
- HANSEN™ Threaded Pipe Fittings can be used with metal fittings.

Pump to Pipe



1. Disconnect current pipe from pump.



2. Connect new pipe to pump.

Pipe to Pipe



1. Disconnect current pipe



2. Connect new pipe to pump.

TECHNICAL INFORMATION

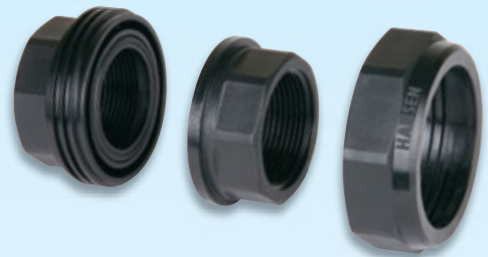
Features & Benefits

- Manufactured from High Quality Glass Fibre Reinforced Nylon giving a weather, termite, fungi and bacteria resistance, for longer life, cost effective, low maintenance fittings.
- Precision Heavy Duty Tapered Threads give a Strong Reliable Seal.
- Materials strong enough to minimise potential cross threading.
- As with all HANSEN™ fittings the Barrel Union is manufactured from the best materials available. Body and nuts Highest Quality Glass Fibre Reinforced Nylon, O-ring Nitrile Rubber.
- Manufactured from materials approved for use with potable (drinkable) water.
- Fittings provide flexibility and versatility for new and existing installations, saving on time and money.

Specifications

- Maximum Working Pressure for fitting; 15mm to 50mm; 16 Bar (1600 kPa, 235 PSI) @ 20°C.
- Fire Rating: UL94HB and UV Stabilised.
- Suitable for many types of fluid. Ask your dealer for details or contact Hansen Products for more information.
- All pipe work must be adequately supported.
- Hansen have tested all its products for use with cold water up to a maximum temperature of 60°C (140°F). We do not recommend the use of these products with temperatures higher than 60°C (140°F) as plastic expands due to temperature increases. Hansen can not guarantee the products will perform when used with temperatures over 60°C (140°F). Hansen products that have failed in temperatures higher than 60°C (140°F) will not be covered by warranty.

QUICK CONNECT - DISCONNECT



For Technical Information

- WEBSITE: www.hansenproducts.com
- EMAIL: sales@hansenproducts.com

AS/NZS 4020

AS/NZS 4020:2002 - Testing of products for use in contact with drinking water.

- Determines the methods used and the measure of compliance for the effects of a product on the taste and appearance of water.
- Determines the ability of a product to support the growth of micro-organisms and the quantity of toxic metallic and non metallic substances leached from the product when exposed to the test water.

HANSEN™ Threaded Pipe Fittings & Polythene Pipe Fittings meet the above standard as tested by an independent testing authority, the Australian Water Quality Centre.

HANSEN™ Threaded Pipe Fittings in sizes 6mm to 100mm (1/8" to 4") have been AS/NZS 4020 approved.



HANSEN PRODUCTS (NZ) LIMITED

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Your Local Dealer:

THE HANSEN GUARANTEE: Hansen Products (NZ) Limited UNQUESTIONABLY GUARANTEE to replace any HANSEN™ product which has failed due to a manufacturing fault, and has been installed in the original condition as supplied by Hansen Products (NZ) Limited. We do not accept any liability whatsoever for any consequential damage or for any associated costs involved in repairing or replacing HANSEN™ products. This guarantee does not cover labour, travelling or freight expenses incurring in undertaking a replacement. Any replacement must be made through an authorised HANSEN™ stockist.

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