

EASY TO IDENTIFY
Size indicated on nuts

RELIABLE SEAL

Seal is pre-lubricated for easy pipe insertion and reliable, leak free connections

HIGH QUALITY THREADS

for dependable high pressure connections

EASY GRIP NUTS

Make fast work for tightening fitting onto pipe

MADE FROM HIGH QUALITY DURABLE MATERIALS

Manufactured in NZ using UV stabilised high quality virgin polypropylene giving weather, termite, fungi and bacterial resistance

POTABLE WATER APPROVED

Material Approved for use with Potable (drinkable) Water



AS/NZS 4020:2018

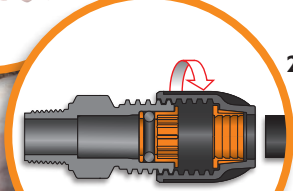
EASY TO INSTALL

Reliable leak proof seals are the hallmark of any Hansen fitting and that's no exception when it comes to the Easy Fit ID Compression range. The simple steps make installation a breeze.

1. Cut and chamfer the pipe with pipe cutters, knife or saw. Ensure a square cut of pipe ends. Clean burrs from pipe ends. Keep the pipe end clean and as free of scratches and imperfections as possible.



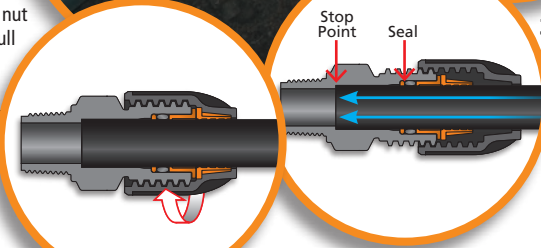
2. Undo the Nut to the last thread, do not remove Nut from the Body.



3. Insert the pipe into the fitting through the Nut, Orange Grip Ring & Thrust Ring until it meets resistance at the Seal. Give the pipe a firm push past the Seal all the way until it hits the final stop point.



4. Firmly hand tighten the Nut. Use a pair of Poly Grips for a further half turn past hand tight for final tightening on 32mm fittings and greater.



The hydraulic seal is created when the pipe passes the Seal Tightening the nut is to achieve pull out resistance of the pipe.

QUALITY GUARANTEED

Covered by Hansen's Limited Lifetime Warranty means you can buy with confidence.

PIPE COMPATIBILITY

Fittings will fit the following pipe:
15mm to 40mm LDPE
15mm to 50mm HDPE
16mm to 110mm MDPE (When an MD Conversion Kit is used)

Hansen Easy Fit ID Compression Fittings are designed for High Density pipe (AS/NZS 7602:1977 Type 5 class C & D) and Low Density Polyethylene Pipe (AS/NZS 7601:1978 Type 3 pipe). Hansen Easy Fit ID Compression Fittings will fit Medium Density Pipe (AS/NZS 4130:2009) when a MD Conversion Kit is used.

Hansen Easy Fit Compression Fittings should be installed onto Medium Density pipe that has been installed in accordance with the following standards:
 • AS/NZS 2566 Part 1 and Supplement "Buried Flexible Pipelines - Structural Design" Detailed Installation and Site Pressure Testing.
 • AS/NZS 2566 Part 2 "Installation"
 • AS/NZS 2033 Installation of Polyethylene Pipe Systems
 For more information on best practice installations, please contact info@hansenproducts.com
 Failure to complete installation in accordance with the above standards, may void any warranties given by Hansen Products (NZ) Limited in respect to the Fitting.

HIGH PRESSURE RATED

16bar/235psi for sizes 15mm to 50mm (1/2" to 2")



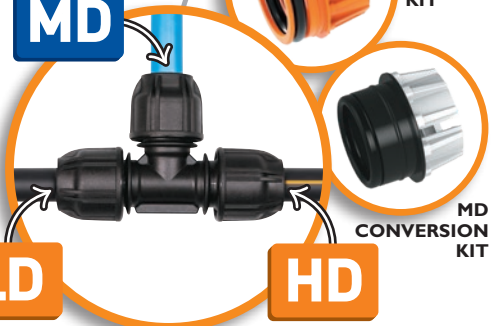
MDID CONVERSION KIT

MD CONVERSION KIT

MD

LD

HD



HANSEN

Easy Fit ID Compression Fittings

The Reliable and World Proven Pipe Connection

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