

## The connection you can trust for connecting Rural B pipe

The Philmac Rural range of Australian made compression fittings provides the perfect connection for Australian Rural B Class poly pipe.

Installation is easy with a simple to use insert assembly, and the fitting allows for straight forward disconnection and reconnection.



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**Philmac**

The connection you can trust.



## The original rural compression fitting made in Australia for over 60 years

Importantly, the Philmac Rural compression fitting range has been manufactured from high performance advanced thermoplastic materials so it is resistant to corrosion and has the strength and durability for many years of service.

Backed by a 20 year warranty, the Philmac Rural compression fitting is a product of Philmac's unrelenting commitment to continuous improvement and a culture based on innovation and ingenuity.

# You can't beat the original

Water is precious.  
Put your trust in the original  
rural fitting.

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## Benefits

### Self aligning inserts

Philmac Rural inserts are self aligning. Simply bring the insert into the body of the fitting and then tighten the nut with a wrench. As the nut tightens it will draw the insert into the body of the fitting to create the perfect seal every time.

### Interchangability

Rural, Safelok® and 3G® Metric components are all interchangeable as they share a common body.

### Made from Advanced Materials

The fitting is manufactured from lightweight, high performance thermoplastic materials with outstanding impact, UV and corrosion resistance. The materials used are non-toxic and taint free.

### Easy disassembly

Philmac Rural can be easily disassembled and reconnected simply by loosening the nut and taking the insert out of the body of the fitting. The pipe can then be freed.

### Unique Terracotta insert design

The flat face of the insert allows the installer to tap it into the pipe with ease.

### Proven Performance

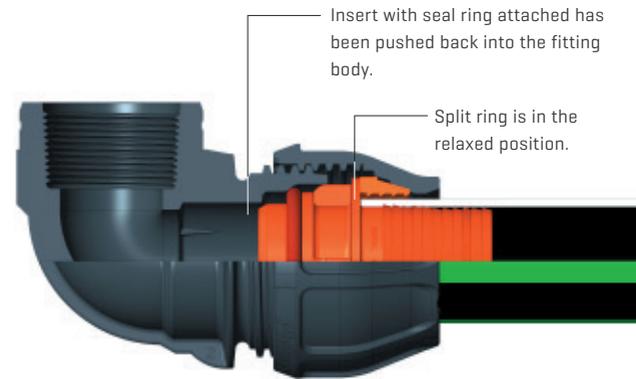
Philmac Rural has been a market leader in Australia for over 20 years, with a strong track record of performance in tough Australian conditions.

## How it works

### PRINCIPALS OF OPERATION - COMPRESSION FITTINGS

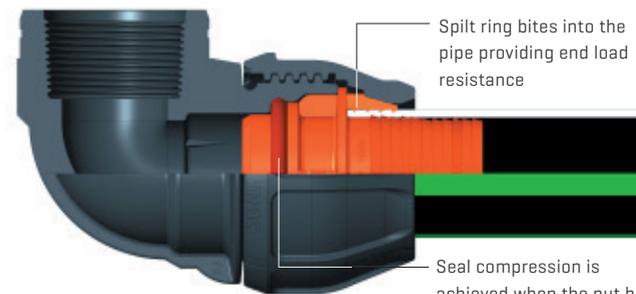


#### FULLY OPEN - RURAL COMPRESSION



Insert fully installed into the pipe up to the shoulder of the insert.

#### FULLY CLOSED - RURAL COMPRESSION



Seal compression is achieved when the nut has pushed the seal into the compression chamber.

## Easy Installation



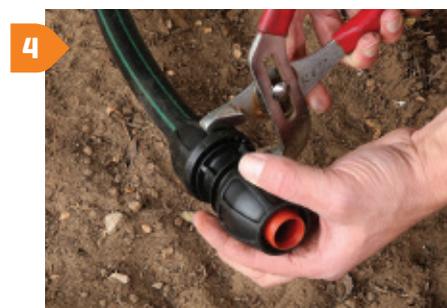
1 Cut the pipe square and place the nut and grip ring on to the pipe.



2 Tap the insert fully into the pipe.



3 Position the insert in the body of the fitting, position the grip ring and nut and tighten by hand.



4 Tighten the nut with a wrench.

## Complete Range

Choose from a wide selection of fittings (from 16mm to 63mm) including straight and reducing joiners and tees, elbows, end connectors, caps and blanking plugs.

