

## Irrigation Fittings Blue Inserts

The self-threading Double Helix® design of the blue insert irrigation fittings provides effortless insertion into PE pipe. No longer is there a need to hammer or walk them into the pipe. Just twist the fitting clockwise into the pipe and let the double helix pull the pipe onto the fitting.

Once the pipe has covered all of the barbs you are assured a connection that does not leak and will withstand the water pressure of your installation.

### Features:

- Designed for easy installation without tools.
- Patented self-threading design provides effortless insertion into polyethylene (PE) pipe.
- 100% corrosion resistant.
- Not compatible with compressed air or gases.
- Suitable for underground applications.
- No restriction on number of connections that can be made to achieve desired pipe length.
- Most secure connection requires a hose clamp.

### Specifications:

- 160 psi @ 73° F
- Made from polypropylene plastic.
- For use with polyethylene pipe (PE).
- For use with cold water applications only.

### Approvals:

- ASTM D-2609
- NSF 61 for potable water
- ANSI/NSF 14 & 7

### Installation:

Squarely cut PE pipe to desired length. Slide clamp over end of pipe. Twist fitting clockwise into the pipe until all barbs are covered by pipe. Slide clamp 1/8"-1/4" from the end of the pipe and over the fitting barbs closest to the end of the fitting. Fasten clamp. Check connections after installation.

