SPECIFICATIONS

- **Blu-Lock™ 1/2" (1,3 cm) Fittings:**
  - Max Working Pressure: 100 PSI (6,89 BAR)
  - Burst Pressure: Exceeds 250 PSI (17,2 BAR)
  - Body Material: ABS
  - Retaining Ring Material: Stainless Steel
  - Max working pressure: 125 PSI (8,5 BAR) at 72°F (23°C)

- **Blu-Lock™ 1" (2,5 cm) Fittings:**
  - Max Working Pressure: 150 PSI (10,3 BAR) at 72°F (23°C)
  - Burst Pressure: Exceeds 350 PSI (24,1 BAR)
  - Retaining Ring Material: Stainless Steel
  - Body Material: ABS

PIE PRESSURE LOSS

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BUILT FOR SPEED ADVANTAGES

- Patented "Push-and-Go" Design—Glueless, tool-free installation protects the environment and the long-term health of your irrigation system.
- True Speed System—Fully compatible plumbing and accessories can be coupled in a matter of minutes.
- Exclusive Trench and Trenchless Technology—Backfill quickly and get back to work faster.

BUILT FOR GREEN ADVANTAGES

- **Blu-Lock Pipe in Green:** Environmentally-friendly, recyclable HDPE pipe provides a superior alternative to PVC.
- **Blu-Lock Fittings are Green:** Reduces labor costs, install time and water usage compared to traditional approaches.
- **And Both are Chemical-Free:** Glueless, tool-free installation protects the environment and the long-term health of your irrigation system.

FEATURES AND BENEFITS

- **Heavy-Duty Construction:** Bolt-tight fittings made from injection-molded ABS, stainless steel and EPDM seals are designed and tested to ensure tightness.
- **Patented Retaining Ring—Stainless steel teeth grip pipe tightly for a strong, leak-proof connection.**
- **Outside Diameter (OD) Technology—Flow is unimpeded for 20% increased flow to ensure consistent irrigation flow.**
- **High-Quality and "Easy-Fit"—Blu-Lock lateral and swing pipe are made from single molds and meet ASTM standards.**
- **Potential Quick-Release Gasket—Fast release mechanism that allows for tool-free removal.**

HYDRO-RAIN Warranty—5-year limited warranty on fittings, 3-year limited warranty on components, 25-year limited warranty on PE pipe. COPPER Fittings are covered by the client and must be approved by the client and must be approved for use at Side Inlet Optional. See specifications for details.