

BLU-LOCK®

For HDPE Pipe

Features

- Low insertion force makes installation fast
- Works with all HDPE pipe ASTM D2239 listed SIDR 15 100 psi and SIDR 19 80 psi pipe
- All 1/2", 3/4", and 1" fittings are releasable and reusable with the Blu-Lock® release tool or collar
- Patented design is 100% tool and chemical free
- Coil and straight length pipe options provide unrivaled flexibility
- Blu-Lock® pipe is environmentally friendly, and recyclable, HDPE pipe that provides a superior alternative to PVC
- Blu-Lock® technology will ensure lower friction loss for better water efficiency
- Built tough fittings made from UV-resistant ABS, stainless steel and EPDM seals are designed and tested to ensure toughness
- For use on the downstream side of the station valves, not rated for mainline use



fittings



Specifications

Blu-Lock® 1/2" (1.3 cm) Swing Pipe Fittings:

- Burst pressure: exceeds 220 psi (15.2 bar)
- Working pressure: 10-80 psi (0.69-5.5 bar)

Blu-Lock® 3/4" (1.9 cm) Lateral Pipe Fittings:

- Burst pressure: exceeds 250 psi (17.2 bar)
- Working pressure: 10-125 psi (0.69-8.6 bar)

Blu-Lock® 1" (2.5 cm) Lateral Pipe Fittings:

- Burst pressure: exceeds 350 psi (24.1 bar)
- Working pressure: 10-150 psi (0.69-10.3 bar)