



INTRODUCING

FP3 mini-ball™ Press Valves



Heavily Impressive

Built for quality and performance, designed to impress.

dahl's new **FP3 mini-ball™** Press Valves are designed with your time in mind, allowing for a fast, solder-free installation. The **FP3** 1/2" series is made with American brass and features smooth quarter-turn action. It offers the perfect balance of quality, performance, and ease of use.

SUPPLY STOPS



511-FP3-31



611-FP3-31



616SS-FP3-31



521-FP3-30



621-FP3-30

WATER HAMMER ARRESTERS



616SS-FP3-31-14WHA



611-FP3-31-14WHA



511-FP3-31-14WHA

IN-LINE STOPS & ISOLATION



521-PX3-FP3



521-PRPX3-FP3



521-FP3-FP3



521-FP3-QG3

HOSE VALVES



621-FP3-04

IN-LINE STOPS WITH DRAIN



521-PX3-FP3D



521-PRPX3-FP3D



521-FP3-FP3D



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FP3 mini-ball™ Press Valves

Benefits

- **Rapid Installation:** Press technology reduces installation time significantly compared to traditional soldering, compression, or threaded connections.
- **Flame-Free Installations:** No open flames or torches, eliminating the need for hot permits.
- **Corrosion-Resistant Materials:** Constructed with high-grade brass to ensure long-term resistance to dezincification corrosion, essential in harsh environments or areas exposed to moisture.
- **Compliance:** Meets industry standards including CSA, NSF and IAPMO across Canada and the United States.

Applications

- **Residential and Commercial Plumbing:** Perfect for potable water systems and recirculating systems in both residential and light commercial buildings.



PART ID	DESCRIPTION	PATTERN	FINISH
SUPPLY STOPS			
511-FP3-31	1/2 Female Press x 3/8 OD Comp	Straight	Plated
611-FP3-31	1/2 Female Press x 3/8 OD Comp	Angle	Plated
616SS-FP3-31	1/2 Female Press x 3/8 OD Comp, Loose Key/Screwdriver Operation	Angle	Plated
521-FP3-30	1/2 Female Press x 1/4 OD Comp	Straight	Rough Brass
621-FP3-30	1/2 Female Press x 1/4 OD Comp	Angle	Rough Brass
WATER HAMMER ARRESTERS			
616SS-FP3-31-14WHA	1/2 Female Press x 3/8 OD Comp x Water Hammer Arrester, Loose Key/Screwdriver Operation	Angle	Plated
611-FP3-31-14WHA	1/2 Female Press x 3/8 OD Comp x Water Hammer Arrester	Angle	Plated
511-FP3-31-14WHA	1/2 Female Press x 3/8 OD Comp x Water Hammer Arrester	Straight	Plated
IN-LINE STOPS & ISOLATION			
521-PX3-FP3	1/2 PEX Crimp x 1/2 Female Press	Straight	Rough Brass
521-PRPX3-FP3	1/2 Cold Expansion x 1/2 Female Press	Straight	Rough Brass
521-FP3-FP3	1/2 Female Press x 1/2 Female Press	Straight	Rough Brass
521-FP3-QG3	1/2 Female Press x 1/2 QUICK-GRIP™	Straight	Rough Brass
HOSE VALVES			
621-FP3-04	1/2 Female Press x Male Hose	Angle	Rough Brass
IN-LINE STOPS WITH DRAIN			
521-PX3-FP3D	1/2 PEX Crimp x 1/2 Female Press w/Drain	Straight	Rough Brass
521-PRPX3-FP3D	1/2 Cold Expansion x 1/2 Female Press w/Drain	Straight	Rough Brass
521-FP3-FP3D	1/2 Female Press x 1/2 Female Press w/Drain	Straight	Rough Brass



All dahl products for potable plumbing application are lead-free compliant.

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