



Water Hammer Arrestor Valves



Control water hammer at the source with **dahl Water Hammer Arrestor valves**, designed to protect against pressure surges from washing machines, dishwashers, ice makers, single lever faucets, and toilets.

- dahl uses an ASSE 1010 AA arrester featuring a dual O ring piston that maintains a permanent air cushion to effectively absorb pressure spikes.
- Compact integral design
- Install vertically, horizontally, or at any angle
- Available to suit most end-of-line pipe types and sizes
- Retrofit models install in just minutes!

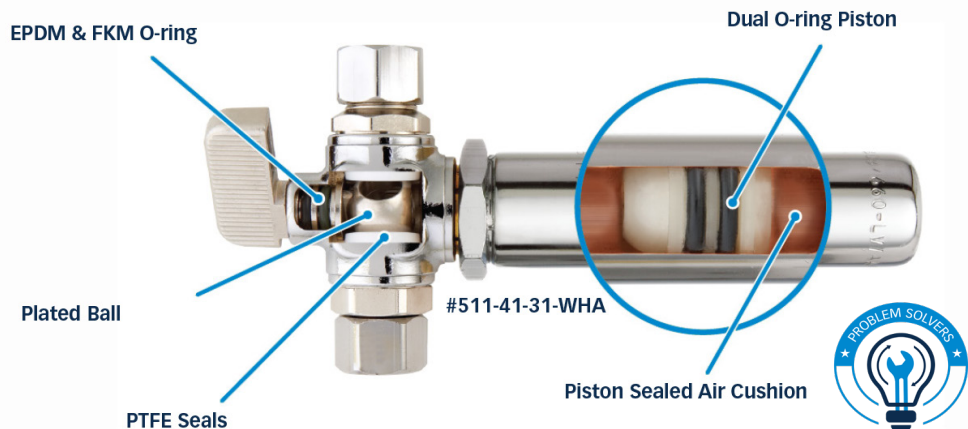


NSF/ANSI/CAN 61: Q ≤ 0.5
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dahl 1/4 Turn Retrofit Supply Stop With Integral Water Hammer Arrestor



COPPER - COMPRESSION

PATTERN	FINISH	DESCRIPTION	PART NUMBER	BOX/MSTR
Angle	Plated	5/8 OD Comp (1/2 Nom. Pipe) x Male Hose x Water Hammer Arrestor	611-33-04-WHA	12 / 72
Angle	Plated	5/8 OD Comp (1/2 Nom. Pipe) x 1/2 MIP or 1/2 Fem. Solder x Water Hammer Arrestor	611-33-01-WHA	12 / 72
Straight	Plated	5/8 OD Comp (1/2 Nom. Pipe) x 3/8 OD Comp x Water Hammer Arrestor	511-33-31-WHA	12 / 72
Angle	Plated	5/8 OD Comp (1/2 Nom. Pipe) x 3/8 OD Comp, w/Water Hammer Arrestor	611-33-31-WHA	12 / 72
Angle	Plated	5/8 OD Comp (1/2 Nom. Pipe) x 3/8 OD Comp x Water Hammer Arrestor, Loose Key w/ Screwdriver Slot	616SS-33-31-WHA	12 / 72

COPPER - SOLDER FEMALE

PATTERN	FINISH	DESCRIPTION	PART NUMBER	BOX/MSTR
Straight	Plated	1/2 Fem. Solder x 3/8 OD Comp x Water Hammer Arrestor	511-13-31-WHA	12 / 72
Angle	Plated	1/2 Fem. Solder x 3/8 OD Comp x Water Hammer Arrestor	611-13-31-WHA	12 / 72
Angle	Plated	1/2 Fem. Solder x 3/8 OD Comp x Water Hammer Arrestor, Loose Key w/Screwdriver Slot	616SS-13-31-WHA	12 / 72

PEX - CRIMP

PATTERN	FINISH	DESCRIPTION	PART NUMBER	BOX/MSTR
Straight	Plated	1/2 PEX Crimp x 3/8 OD Comp x Water Hammer Arrestor	511-PX3-31-WHA	12 / 72
Angle	Plated	1/2 PEX Crimp x 1/4 OD Comp x Water Hammer Arrestor	611-PX3-30-WHA	12 / 72
Angle	Plated	1/2 PEX Crimp x 3/8 OD Comp x Water Hammer Arrestor	611-PX3-31-WHA	12 / 72

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WATER HAMMER ARRESTER VALVES

The Simple Way to Silence Water Hammer



PEX - COLD EXPANSION (F1960)

PATTERN	FINISH	DESCRIPTION	PART NUMBER	BOX/MSTR
Straight	Plated	1/2 Cold Expansion x 3/8 OD Comp x Water Hammer Arrester	511-PRPX3-31-WHA	12 / 72
Angle	Plated	1/2 Cold Expansion x 3/8 OD Comp x Water Hammer Arrester	611-PRPX3-31-WHA	12 / 72



IRON - NPT FEMALE

PATTERN	FINISH	DESCRIPTION	PART NUMBER	BOX/MSTR
Straight	Plated	3/8 FIP x 3/8 OD Comp x Water Hammer Arrester	511-52-31-WHA	12 / 72
Angle	Plated	3/8 FIP x 3/8 OD Comp x Water Hammer Arrester	611-52-31-WHA	12 / 72
Angle	Plated	1/2 FIP x 3/8 OD Comp x Water Hammer Arrester	611-53-31-WHA	12 / 72



IRON - NPT MALE

PATTERN	FINISH	DESCRIPTION	PART NUMBER	BOX/MSTR
Angle	Plated	1/2 MIP or 1/2 Fem. Solder x Male Hose x Water Hammer Arrester	611-01-04-WHA	12 / 72



HOSE

PATTERN	FINISH	DESCRIPTION	PART NUMBER	BOX/MSTR
Straight	Rough Brass	Fem. Swivel Hose x Male Hose x Water Hammer Arrester	521-04F-04-WHA	12 / 72
Angle	Plated	Fem. Swivel Hose x Male Hose x Water Hammer Arrester	611-04F-04-WHA	12 / 72
Angle	Rough Brass	Fem. Swivel Hose x Male Hose x Water Hammer Arrester	621-04F-04-WHA	12 / 72



QUICK-GRIP™ (COPPER, PEX, CPVC)

PATTERN	FINISH	DESCRIPTION	PART NUMBER	BOX/MSTR
Straight	Plated	1/2 QUICK-GRIP x 3/8 OD Comp x Water Hammer Arrester	511-QG3-31-WHA	8 / 48
Angle	Plated	1/2 QUICK-GRIP x 1/4 OD Comp x Water Hammer Arrester	611-QG3-30-WHA	8 / 48
Angle	Plated	1/2 QUICK-GRIP x 3/8 OD Comp x Water Hammer Arrester	611-QG3-31-WHA	8 / 48



CPVC - FEMALE

PATTERN	FINISH	DESCRIPTION	PART NUMBER	BOX/MSTR
Straight	Plated	1/2 Fem. CPVC x 3/8 OD Comp x Water Hammer Arrester	511-46-31-WHA	12 / 72
Angle	Plated	1/2 Fem. CPVC x 3/8 OD Comp x Water Hammer Arrester	611-46-31-WHA	12 / 72



RETROFIT

PATTERN	FINISH	DESCRIPTION	PART NUMBER	BOX/MSTR
Straight	Plated	3/8 OD Fem. Comp x 1/4 OD Comp x Water Hammer Arrester	511-41-30-WHA	12 / 72
Straight	Plated	3/8 OD Fem. Comp x 3/8 OD Comp x Water Hammer Arrester	511-41-31-WHA	12 / 72
Angle	Plated	3/8 OD Fem. Comp x 3/8 OD Comp x Water Hammer Arrester	611-41-31-WHA	12 / 72



DUAL SHUT OFF VALVES

PATTERN	FINISH	DESCRIPTION	PART NUMBER	BOX/MSTR
2 Straight	Plated	5/8 OD Comp (1/2 Nom. Pipe) x 3/8 OD Comp x 3/8 OD Comp x Water Hammer Arrester	E33-5001-WHA	6 / 36
2 Straight	Plated	1/2 PEX Crimp x 3/8 OD Comp x 3/8 OD Comp x Water Hammer Arrester	EPX3-5001-WHA	6 / 36