

# Water Hammer Arresters

## Buying Information

### Piston Design

Simplicity of design allows for the highest quality and longest life of any arrester type. Endurance tested to 500,000 cycles without failure.

### Made in America

Arresters are made in the USA with all-American copper, brass and stainless steel materials.

### Connection Options

Sioux Chief's unique ability to provide a wide variety of connection options saves the installer time and money, while eliminating costly transition joints.

### Certified

Arresters are certified by ASSE to the ASSE 1010 Standard, satisfying the requirements of all model codes.



CATEGORY	ITEM NO.	DESCRIPTION	LEAD FREE COMPLIANT	PKG	MIN. QTY.	CASE QTY.
<b>STRAIGHT</b>						
	660-SB	1/2" Male Sweat	✓	B	50	50
	660-S	1/2" Male Sweat, Clamshell	✓	CI	6	6
	660-Q2B	1/2" CTS PDQ™ Push Fitting	✓	B	50	50
	660-Q2	1/2" CTS PDQ™ Push Fitting, Clamshell	✓	CI	6	6
	660-G2B	1/2" MIP Thread	✓	B	50	50
	660-G2	1/2" MIP Thread, Clamshell	✓	CI	6	6
	660-V2B	1/2" CPVC Socket	✓	B	50	50
	660-V82B	1/2" Male CPVC	✓	B	50	50
	660-V82	1/2" Male CPVC, Clamshell	✓	CI	6	6
	660-X2B	1/2" PEX F1807 Crimp	✓	B	50	50
	660-GVPX2B	1/2" PEX F3347	✓	B	50	50
	660-WG2B	1/2" PEX F1960 Grip	✓	B	50	50
<b>TEE</b>						
	660-HB	3/4" Female Swivel Hose Thread × 3/4" Male Hose Thread		B	25	25
	660-H	3/4" Female Swivel Hose Thread × 3/4" Male Hose Thread, Clamshell		CI	6	6
	660-HPK2	3/4" Female Swivel Hose Thread × 3/4" Male Hose Thread, 2/Bag				
	660-TKB	Female Swivel Ballcock Nut × Male Ballcock Thread		B	25	25
	660-TK	Female Swivel Ballcock Nut × Male Ballcock Thread, Clamshell		CI	6	6
<b>TUB/SHOWER TEE</b>						
	660-TS	1/2" MSWT Open End Branch x 1/2" FSWT	✓	B	25	25
	660-TS8	1/2" × 8" Stub Out × 1/2" Female Sweat	✓	B	25	25
	660-TS88	1/2" × 8" Double Stub Out × 1/2" Female Sweat	✓	B	25	25
	660-TSX	1/2" Male Sweat × 1/2" PEX F1807 Crimp	✓	B	25	25
	660-TSX88	1/2" × 8" Double Stub Out × 1/2" PEX F1807 Crimp	✓	B	25	25
	660-TSWG	1/2" Male Sweat x 1/2" PEX F1960 Grip	✓	B	25	25
	660-TSWG8	1/2" x 8" Stub Out x 1/2" PEX F1960 Grip	✓	B	25	25
	<b>PEX TEE</b>					
	660-GTW2B	1/2" PEX F1960 Grip	✓	B	25	25
	660-GTX2B	1/2" PEX F1807 Crimp	✓	B	25	25
	660-GTX2	1/2" PEX F1807 Crimp, Clamshell	✓	CI	6	6
<b>COMPRESSION TEE</b>						
	660-GTC0B	1/4" O.D. Comp. Tee	✓	B	25	25
	660-GTC0	1/4" O.D. Comp. Tee	✓	CI	6	6
	660-GTC1B	3/8" O.D. Comp. Tee for Supply Tube	✓	B	25	25
	660-GTC1	3/8" O.D. Comp. Tee for Supply Tube, Clamshell	✓	CI	6	6
<b>FEMALE COMPRESSION TEE</b>						
	660-GTR0B	1/4" O.D. Comp. × 1/4" O.D. Female Comp.	✓	B	25	25
	660-GTR0	1/4" O.D. Comp. × 1/4" O.D. Female Comp., Clamshell	✓	CI	6	6
	660-GTR1B	3/8" O.D. Comp. × 3/8" O.D. Female Comp.	✓	B	25	25
	660-GTR1	3/8" O.D. Comp. × 3/8" O.D. Female Comp., Clamshell	✓	CI	6	6
	660-GTRB	5/8" O.D. Comp. × 5/8" O.D. Female Comp.	✓	B	25	25
	660-GTR	5/8" O.D. Comp. × 5/8" O.D. Female Comp., Clamshell	✓	CI	6	6

Packaging: B = Bulk C = Cut Case I = Individually Bar-Coded

CATEGORY	ITEM NO.	CONN SIZE	UNIT SIZE	LENGTH	WIDTH	FIXTURE UNIT VALUE	VOLUME	LEAD FREE COMPLIANT	PKG	MIN QTY.	CASE QTY.
<b>MIP THREAD</b>											
	652-A	1/2"	A	6-1/2"	1-3/8"	1-11	5 in <sup>3</sup>	✓	B	1	16
	653-B	3/4"	B	8-3/4"	1-3/8"	12-32	7 in <sup>3</sup>	✓	B	1	16
	654-C	1"	C	11"	1-3/8"	33-60	11 in <sup>3</sup>	✓	B	1	16
	655-D	1"	D	10-1/8"	2-1/8"	61-113	20 in <sup>3</sup>	✓	B	1	4
	656-E	1"	E	12-5/8"	2-1/8"	114-154	29 in <sup>3</sup>	✓	B	1	4
	657-F	1"	F	15-1/8"	2-1/8"	155-330	36 in <sup>3</sup>	✓	B	1	4
<b>MALE SWEAT/PRESS FITTING</b>											
	652-AS	1/2"	A	8-1/2"	1-3/8"	1-11	5 in <sup>3</sup>	✓	B	1	16
	653-BS	3/4"	B	10"	1-3/8"	12-32	7 in <sup>3</sup>	✓	B	1	16
	654-CS	1"	C	12-1/2"	1-3/8"	33-60	11 in <sup>3</sup>	✓	B	1	16
	655-DS	1"	D	11"	2-1/8"	61-113	20 in <sup>3</sup>	✓	B	1	4
	656-ES	1"	E	13-1/2"	2-1/8"	114-164	29 in <sup>3</sup>	✓	B	1	4
	657-FS	1"	F	16"	2-1/8"	156-330	36 in <sup>3</sup>	✓	B	1	4
<b>CPVC SOCKET ASTM D 2846**</b>											
	652-AC	1/2"	A	7-1/2"	1-3/8"	1-11	5 in <sup>3</sup>	✓	B	1	16
	653-BC	3/4"	B	9-1/2"	1-3/8"	12-32	7 in <sup>3</sup>	✓	B	1	16
	654-CC	1"	C	12"	1-3/8"	33-60	11 in <sup>3</sup>	✓	B	1	16
<b>ASTM F1807 PEX CRIMP &amp; ASTM F1960 PEX GRIP**</b>											
	652-AX	1/2"	A	6-1/2"	1-3/8"	1-11	5 in <sup>3</sup>	✓	B	1	16
	653-BX	3/4"	B	8-3/4"	1-3/8"	12-32	7 in <sup>3</sup>	✓	B	1	16
	654-CX	1"	C	11"	1-3/8"	33-60	11 in <sup>3</sup>	✓	B	1	16
	652-AWG	1/2"	A	6-1/2"	1-3/8"	1-11	5 in <sup>3</sup>	✓	B	1	16
	653-BWG	3/4"	B	8-3/4"	1-3/8"	12-32	7 in <sup>3</sup>	✓	B	1	16
	654-CWG	1"	C	11"	1-3/8"	33-60	11 in <sup>3</sup>	✓	B	1	16

\*\*NOTE: PEX and CPVC connection specifications are limited to those called out in their respective ASTM Standards for Fittings.

CATEGORY	ITEM NO.	CONNECTION SIZE AND TYPE	HEIGHT	CUBIC INCH VOLUME	PKG	MIN QTY.	CASE QTY.
<b>COPPER</b>							
	658-1503	3" MIP (ANSI B1.20.1)	23.25"	150	B	1	1
	658-2002	2" MIP (ANSI B1.20.1)	29.25"	200	B	1	1
	658-2004	4" MIP (ANSI B1.20.1)	24.50"	200	B	1	1
	658-4004	4" MIP (ANSI B1.20.1)	42.50"	400	B	1	1
	658-4004F2	4" Class 150 Flange (ANSI B16.24)	41.75"	400	B	1	1
<b>STAINLESS STEEL</b>							
	658S2002	2" MIP (ANSI B1.20.1)	24.25"	200	B	1	1
	658S2004F2	4" Class 150 Flange (ANSI B16.24)	24.00"	200	B	1	1
	658S4004F2	4" Class 150 Flange (ANSI B16.24)	40.00"	400	B	1	1

**TAKE THE FIELD.**