



LXI Products meet
ANSI/NSF Standard 61
see page 2

Cartridge Style Dual Check Valves

Angle Cartridge Style Dual Check Valves (In-Line Accessible)

(U.S. PAT NO. 5148828)



HHCA31-323



HHCA34-323



HHCA92-323



HHCA94-323

METER SWIVEL NUT INLET BY FEMALE IRON PIPE THREAD OUTLET

CATALOG NUMBER	DESCRIPTION			APPROX. WT. LBS.
	VALVE SIZE	METER SIZE INLET	OUTLET SIZE	
HHCA31-313	3/4"	5/8"	3/4"	1.7
HHCA31-323	3/4"	5/8"x3/4" and 3/4"	3/4"	1.8
HHCA31-344	3/4"	1"	1"	2.0
HHCA31-444	1"	1"	1"	3.1

METER SWIVEL NUT INLET BY FLARE COPPER OUTLET

CATALOG NUMBER	DESCRIPTION			APPROX. WT. LBS.
	VALVE SIZE	METER SIZE INLET	OUTLET SIZE	
HHCA32-323	3/4"	5/8"x3/4" and 3/4"	3/4"	2.3
HHCA32-444	1"	1"	1"	3.9

METER SWIVEL NUT INLET BY PACK JOINT FOR COPPER OR PLASTIC TUBING (CTS)* OUTLET

CATALOG NUMBER	DESCRIPTION			APPROX. WT. LBS.
	VALVE SIZE	METER SIZE INLET	OUTLET SIZE	
HHCA34-323	3/4"	5/8"x3/4" and 3/4"	3/4"	2.2
HHCA34-444	1"	1"	1"	3.5

*Grip Joint for CTS is available. See options for ordering information

METER YOKE INLET BY FEMALE IRON PIPE THREAD OUTLET

CATALOG NUMBER	DESCRIPTION			APPROX. WT. LBS.
	VALVE SIZE	METER SIZE INLET	OUTLET SIZE	
HHCA91-313	3/4"	5/8"	3/4"	1.7
HHCA91-323	3/4"	5/8"x3/4" and 3/4"	3/4"	1.7
HHCA91-344	3/4"	1"	1"	2.1
HHCA91-444	1"	1"	1"	3.0

METER YOKE INLET BY FLARE COPPER OUTLET

CATALOG NUMBER	DESCRIPTION			APPROX. WT. LBS.
	VALVE SIZE	METER SIZE INLET	OUTLET SIZE	
HHCA92-313	3/4"	5/8"	3/4"	2.2
HHCA92-323	3/4"	5/8"x3/4" and 3/4"	3/4"	2.1
HHCA92-424	1"	5/8"x3/4" and 3/4"	1"	-
HHCA92-444	1"	1"	1"	3.9

METER YOKE INLET BY PACK JOINT FOR COPPER OR PLASTIC TUBING (CTS)* OUTLET

CATALOG NUMBER	DESCRIPTION			APPROX. WT. LBS.
	VALVE SIZE	METER SIZE INLET	OUTLET SIZE	
◆ HHCA94-313	3/4"	5/8"	3/4"	2.1
◆ HHCA94-323	3/4"	5/8"x3/4" and 3/4"	3/4"	2.1
HHCA94-324	3/4"	5/8"x3/4" and 3/4"	1"	-
◆ HHCA94-414	1"	5/8"	1"	-
◆ HHCA94-424	1"	5/8"x3/4" and 3/4"	1"	-
◆ HHCA94-444	1"	1"	1"	3.8

*Grip Joint for CTS is available. See options for ordering information.

◆ Quick Joint is available. Add "-Q" to the end of this catalog number.

Options Available

Grip Joint for CTS can be ordered by adding "-G" to the end of catalog number. EXAMPLE: HHCA34-444-G

A three-port bleeder valve configuration is available for the HHCA31-323 and HHCA31-444 valve (catalog numbers HHCA31-323-3TV and HHCA31-444-3TV). Contact the factory for availability.

Drain/Test valve on top of the Access Cap (drains Inlet) is available for all Cartridge Dual Check Valves with access caps. Add "D" to the catalog number. EXAMPLE: HHCA31-323D

No-lead alloy is available; add "-NL" to the end of the catalog number. With the no-lead option, brass components in contact with potable water shall be of no-lead alloy, UNS/CDA No. C89833. Brass components that do not come in contact with potable water shall be UNS/CDA No. C83600.