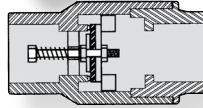


PVC Spring Check Valves

Spring Check Valves for eliminating back flow. For use in horizontal or vertical applications. PVC bodies, stainless springs and EPDM seals. Rated to 150 psi. Ports are female pipe thread. ("Slip" change T to S, also available). Cracking pressure is 1/2 psi. Schedule 40.



Part No.	Ports
JK KC50T	1/2" FPT
JK KC75T	3/4" FPT
JK KC100T	1" FPT
JK KC125T	1-1/4" FPT
JK KC150T	1-1/2" FPT
JK KC200T	2" FPT
PL S1580-3	3" SLIP

PVC Adjustable Spring Check Valves



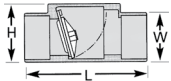
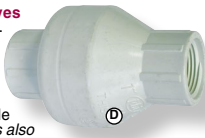
- Adjustable Spring (Factory Set at 5 lbs.) will Retain a Column of Water 12' to 36' Head; 1-1/2 Turn+1 lb. Pressure Adjustment
- FPT Ports, EPDM Gasket
- 200 PSI Rating at 72° F. - 140° F. Maximum Temperature Rating.

Used in systems where back flow is not desired and where a greater opening pressure is needed: industrial, elevated irrigation lines, swimming pools, spas etc.

Part No.	Size	Opening Pressure	Body Length
JK 1205-050	1/2"	2-5 lbs.	4-1/8"
JK 1205-100	1"	4-17 lbs.	5-1/4"
JK 1205-150	1-1/2"	3.5-50 lbs.	6-3/16"
JK 1205-200	2"	1.75-14.5 lbs.	7-3/4"

PVC "Swing" Check Valves

Swing Gate Check Valves provide unobstructed flow. No springs to corrode or fail. PVC construction with EPDM swing gate. **Not for use in vertical installations.** Rated to 150 psi. Ports are female pipe thread. (slip x slip ports also available). Opening pressure is 1 PSI. Schedule 40.

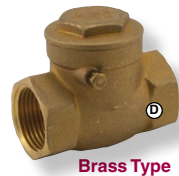


Dimensions			
Size	L	H	W
1/2"	5.39	2.18	1.70
3/4"	5.39	2.18	1.70
1"	5.39	2.18	1.70
1-1/4"	6.31	2.80	2.33
1-1/2"	6.31	2.80	2.33
2"	6.65	3.28	2.80

Part No.	Ports
JK SC50T	1/2" FPT
JK SC75T	3/4" FPT
JK SC100T	1" FPT
JK SC125T	1-1/4" FPT
JK SC150T	1-1/2" FPT
JK SC200T	2" FPT
JK SC300S	3" Slip
JK SC400S	4" Slip

Inline Swing Check Valves Low Pressure - Brass & Stainless

Low Pressure Check Valves for controlling back flow in liquid lines. Brass or Stainless steel construction. Horizontal mounting only. Rated to 200 PSI W.O.G. Ports are FPT. 316SS stainless steel valves have teflon seals. Brass valves have BUNA bonnet seals. Imported.



Brass Type



Stainless Type

Part No.	Type	FPT Size
GN 105103	Brass	1/2"
GN 105104	Brass	3/4"
GN 105105	Brass	1"
GN 105106	Brass	1-1/4"
GN 105107	Brass	1-1/2"
GN 105108	Brass	2"
GN 105110	Brass	3"
GN 105111	Brass	4"
GN 105803	Stainless	1/2"
GN 105804	Stainless	3/4"
GN 105805	Stainless	1"
GN 105806	Stainless	1-1/4"
GN 105807	Stainless	1-1/2"
GN 105808	Stainless	2"
GN 105810	Stainless	3"
KE SWG-200SS	Stainless	2" *

* Sharpe Brand

KINGSTON Angle Check Valves

Angle Check Valves from Kingston are designed for backflow prevention of water, oil or gas. KAC series check valves are 304SS construction. Rated to 230 PSI and 428° F. Cracking pressure is 3 PSI. Ports are 1/2" to 2" FPT.

Part No.	Size	Length
KG KACD3N15	1/2" FPT	2.75"
KG KACD3N20	3/4" FPT	2.99"
KG KACD3N25	1" FPT	3.58"
KG KACD3N40	1-1/2" FPT	4.57"
KG KACD3N50	2" FPT	5.43"



Viton® is a registered trademark of DuPont Performance Elastomers

Brass Check Valves — High Pressure —

Inline High Pressure Check Valves. Brass construction with Viton® o-ring seal. An ideal choice for protection of back flow on high pressure supply lines. Rated to 3000 PSI. Temperature range to +350° F. Cracking pressure is 10 PSI. Available with female x female or female x male NPT threads as shown.

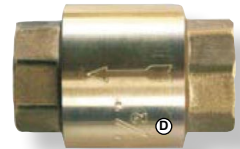


Part No.	Body	Inlet	Outlet	Max. PSI
MA ICB31M1F	Brass	1/8" FPT	1/8" MPT	3,000
MA ICB32M2F	Brass	1/4" FPT	1/4" MPT	3,000
MA ICB32F2F	Brass	1/4" FPT	1/4" FPT	3,000
MA ICB33F3F	Brass	3/8" FPT	3/8" FPT	3,000
MA ICB63M3F	Brass	3/8" FPT	3/8" MPT	3,000
MA ICB34F4F	Brass	1/2" FPT	1/2" FPT	3,000

Check Valves Low Pressure - Brass

Brass Low Pressure Check Valves for protecting against back flow. Cracking pressure is 1/2 PSI. Rated to 200 PSI W.O.G. and 200° F. Female ports. For horizontal installation. 1 PSI cracking pressure. Imported.

Part No.	Size	Material
SL CV050	1/2" FPT	Brass
SL CV075	3/4" FPT	Brass
SL CV100	1" FPT	Brass
SL CV125	1-1/4" FPT	Brass
SL CV150	1-1/2" FPT	Brass
SL CV200	2" FPT	Brass
SL CV300	3" FPT	Brass
SL CV400	4" FPT	Brass



Stainless Check Valves - High Pressure -

Constructed of 303 stainless steel. A viton o-ring provides absolute leak-proof operation. Valves are completely rebuildable. Maximum of 3500 PSI. Cracking pressure is approximately 5 PSI. Rated to 200° F.



* T Series Check Valves have the same features as the SP Series, but feature Teflon O-rings and is rated to 200° F.

Part No.	Ports	GPM	REPAIR KITS
FL CV100SP	1/4" FPT	3	FL CV100-RK
FL CV600SP	3/8" FPT	6	FL CV600-RK
FL CV700	1/2" FPT	12	FL CV700K
FL CV800SP-1	3/4" FPT	20	FL CV800-RK
FL CV100T	*1/4" FPT	3	FL CV100T-RK
FL CV600T	*3/8" FPT	6	FL CV600T-RK
FL CV700T	*1/2" FPT	12	FL CV700T-RK
FL CV800SP-1T	*3/4" FPT	20	FL CV800T-RK

Stainless Steel High Pressure

"Maxi-Flow" Check Valves have stainless steel construction. Positive check, no leaks. Cracking pressure is less than 1 PSI. Maximum flow rate is 4 GPM. Maximum working pressure is 5,000 PSI. Standard with Viton® seal for added chemical resistance. Maximum temperature is 300° F. Overall length is 2.33".



Part No.	Inlet	Outlet	Max. PSI
AA 7375	1/4" FPT	1/4" FPT	5,000
AA 7450	1/4" MPT	1/4" MPT	5,000
AA 7462	1/4" MPT	1/4" FPT	5,000
AA 7463	1/4" FPT	1/4" MPT	5,000

Stainless Steel Check Valves

High Quality, 304SS Check Valves for a wide variety of applications. One piece body with FPT ports. Viton® seats for chemical resistance and temperatures to 400° F.

Part No.	Size
KE 623	1/2"
KE 624	3/4"
KE 625	1"
KE 626	1-1/4"
KE 627	1-1/2"
KE 628	2"
KE 629	3"



Rated to 200 PSI on 1/2" through 3" sizes. 0.5 PSI opening pressure. (400 PSI available).