

Spring Check Valves

Product Instructions

Applications

Viega NA spring check valves alleviate the installation difficulty that conventional check valves can face. The SP series spring check valves can be used to prevent gravity circulation or backflow.

Features

- Vertical or horizontal mounting
- Usable in heating or domestic hot water systems
- Flow and swing check in one valve
- Direct mounting at pump discharge possible
- Extremely compact
- Low pressure drop

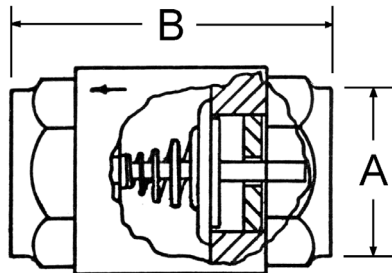
Specifications

- Solid brass construction
- Internal stainless steel spring
- Internal high temp plastic disk check
- Max. operating temp: 220°F
- Max. operating pressure: 150 psi
- Connections: internal NPT pipe thread from 1/2" to 1 1/2"

Installation

SP series spring check valves can be installed in any orientation. Both ends have standard NPT pipe threads. Flow direction is marked on valve body.

Dimensions



	A	B
20 201 (SP 15)	1/2" NPT	1.875 in.
20 202 (SP 20)	3/4" NPT	2.125 in.
20 203 (SP 25)	1" NPT	2.25 in.
20 204 (SP 32)	1 1/4" NPT	2.50 in.
20 205 (SP 40)	1 1/2" NPT	2.75 in.

