

# PRESS SPRING BRASS CHECK VALVE



## TECHNICAL DATA

**DESCRIPTION:**  
Press Spring Brass Check Valve

**FEATURE:**  
Connections: press  
Lead free brass construction  
Spring loaded  
Horizontal or vertical installation

PART #	DESCRIPTION
CV-SPRG-PRS-12	1/2" PRESS SPRING BRASS CHECK VALVE
CV-SPRG-PRS-34	3/4" PRESS SPRING BRASS CHECK VALVE
CV-SPRG-PRS-1	1" PRESS SPRING BRASS CHECK VALVE
CV-SPRG-PRS-114	1-1/4" PRESS SPRING BRASS CHECK VALVE
CV-SPRG-PRS-112	1-1/2" PRESS SPRING BRASS CHECK VALVE
CV-SPRG-PRS-2	2" PRESS SPRING BRASS CHECK VALVE

**CODE APPROVALS:**  
UPC is listed by the third party  
Complies w/NSF-61



Country of origin: China

**ROUGH IN DRAWING**      **ALL DIMENSIONS SHOWN ARE NOMINAL**

No.	Name	Material	Qty
7	Plastic Jacket	Nylon	2
6	Spool Gasket	Silicone Rubber	1
5	Spool	Brass	1
4	O-Ring	EPDM	2
3	Spring	Steel	1
2	Bonnet	Brass	1
1	Body	Brass	1

  

6	2"PRS X 2"PRS	$\Phi 54^{+0.16}_{-0.06}$	$\Phi 78$	122	38
5	1-1/2"PRS X 1-1/2"PRS	$\Phi 41.3^{+0.15}_{-0.05}$	$\Phi 67$	111	33.5
4	1-1/4"PRS X 1-1/4"PRS	$\Phi 35^{+0.15}_{-0.05}$	$\Phi 59.5$	95	29
3	1"PRS X 1"PRS	$\Phi 28.7^{+0.05}_{-0.04}$	$\Phi 43.5$	89	29
2	3/4"PRS X 3/4"PRS	$\Phi 22.3^{+0.07}_{-0}$	$\Phi 38.5$	88.3	29
1	1/2"PRS X 1/2"PRS	$\Phi 16^{+0.02}_{-0.05}$	$\Phi 32$	84	27
<b>No.</b>	<b>Size</b>	<b>A</b>	<b>B</b>	<b>L</b>	<b>L1</b>