

## HSC SERIES SPRING CHECK VALVE



DATE  
: 05/02/2026 11:44 PM

SKU  
: 15399

BRAND  
: DIXON VALVE

MODEL  
: HSCE100

**Applications:**  
Spring check valves are designed to prevent reverse flow. The concentric design makes them ideal for vertical applications.

**Features:**  
Single piece upper body spider design  
Machined from solid bar  
Standard O-ring and gasket seal design  
Can be serviced in field (no special tools required)  
Finish: sanitary polish 32 Ra

**Available Options:**  
Various end connections available

**Safety notes:**  
WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

### TECHNICAL SPECIFICATIONS

<b>Cracking Pressure</b>	2.5 PSI
<b>Elastomer</b>	EPDM
<b>Material</b>	316L Stainless Steel
<b>Maximum Operating Pressure</b>	145 PSI
<b>Factory Part Number</b>	HSCE100
<b>Size</b>	1"
<b>Style</b>	Clamp Connection
<b>Temperature Range</b>	15°F to 200°F (-9.4°C to 93°C)

\* Referential image  
\*\* Some features may vary without prior notice. Sale subject to inventory availability

**TECHNICAL SPECIFICATIONS**

<b>Weight Lb</b>	1.7000
------------------	--------