

Cast Steel (WCB) Swing Check Valves Flanges ANSI 150



Design:	ASME B16 34 & BS 1868
End Connection:	Flanged ANSI 150, face to face ASME B16.10, End Connection: ASME B16.5
Body Materials:	ASTM A216 WCB (cast steel)
Disc:	ASTM A216 WCB+STL, seat ring -ASTM A216+13Cr
Pressure:	285 PSI CWP & -29°C to 425°C
Applications:	For use with air, water, oil, gas & non-corrosive fluids, compatible with body & trim
Options:	Flanged ANSI 300lb available on request

Size NB (mm)	Part No.	Price \$
50	VSC-CS-150-050	614.58
65	VSC-CS-150-065	795.93
80	VSC-CS-150-080	997.43
100	VSC-CS-150-100	1279.53
150	VSC-CS-150-150	2080.49
200	VSC-CS-150-200	3798.28
250	VSC-CS-150-250	6306.95

Price Group: SD

VF08

Grooved Swing Check Valves



Design:	Compact style check valve
End Connection:	Grooved
Body Materials:	Ductile Iron to ASTM A-536 Grade 65-45-12 304SS disc
Seat & Ring:	304 Stainless Steel to ASTM A-123, ASTM A-213, ASTM A-312 or ASTM A-269 Resilient seated EPDM O-ring
Pressure:	Max working pressure 2,100 kPa @ 70°C
Approvals:	UL/FM approved
Application:	For water, dilute acids, alkalis, oil-free air & many chemical services in vertical and horizontal positions. Not for use in petroleum services.

Face to Face Dim	Size (mm)	Part No.	Pipe OD (mm)	Price \$
171.5	50	VGSCV-60	60.3	372.81
230.0	65	VGSCV-76	76.1	450.86
231.0	80	VGSCV-88	88.9	459.70
245.0	100	VGSCV-114	114.3	615.47
292.0	150	VGSCV-165	165.1	884.98
356.0	200	VGSCV-219	219.1	1617.04

Price Group: FE

VC06

Alarm Check Valves - Grooved Ends



Design:	Model J ductile iron body. Can be mounted in both vertical & horizontal positions.
End Connection:	Grooved
Body Material:	Ductile iron
Pressure:	250 PSI
Options:	Also available in Flange/Flanged, Flange/Groove Ends
Application:	For water, dilute acids, alkalis, oil-free air & many chemical services in vertical and horizontal positions. Not for use in petroleum services.

Size (mm)	Part No.	Pipe OD (mm)	Price \$
80	VAVG-88	88.9	1557.18
100	VAVG-114	114.3	1758.99
150	VAVG-165	165.1	2189.79
200	VAVG-219	219.1	3096.68

Price Group: SD

VC07