Swing Check Valve

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The Swing Check Valve (SCV) is a check valve with or without spring load for mounting between flanges. It is made with the highest quality corrosive resistant stainless steel and is therefore highly suitable for use in foam concentrate lines.

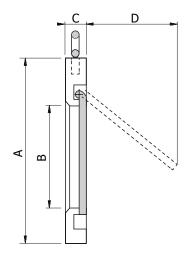
The SCV is often used in water lines and bladder tank proportioning systems. The preferred mounting position is horizontal in a vertical pipe line with the opening mechanism up.



Material:				
House:	Stainless Steel (316/316 Ti)			
Disc:	Stainless Steel (316 Ti)			
Spring*:	Stainless steel (316 Ti)			
Seals:	Viton, NBR, EPDM or PTFE			
*If present				

Product Features

- Allows for a non constraining seal without spring load
- High seal security
- Cost effective design
- Maintenance free design
- Low weight
- Working temperature range -25°C to +150°C
- Working pressure PN16



DIMENSIONAL DATA					
Model	Length [mm]				Weight
	A*	В	С	D	[kg]
SCV-32	78/84/76**	17	14	20	0,6
SCV-40	88/95/86**	22	14	30	0,7
SCV-50	98/109/105**	32	14	34	0,9
SCV-65	118/129/124**	40	14	48	1,2
SCV-80	134/144/137**	54	14	55	1,5
SCV-100	154/164/170/175**	70	18	71	2,4
SCV-125	184/195/198/195**	92	18	92	3,4
SCV-150	209/220/228/220**	112	20	115	4,6
SCV-200	264/275/285/279**	154	22	138	7,5
SCV-250	319/330/340/340**	200	26	179	13,1
SCV-300	375/380/387/403/410**	240	32	185	20,4

^{*}Optional diameters

**ANSI Version

All parts have been selected for reliable and trouble free service using corrosion resistant materials for low maintenance.

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