



SRCVD – DRAINABLE SANITARY CHECK VALVE

The SRCVD is an in-line spring-return check self-drainable EVEN WHEN INSTALLED IN HORIZONTAL POSITION the valve designed to prevent flow reversal in clean process. The valve is machined in two pieces from solid round bar in stainless steel AISI 316L and designed to be easily and quickly dismantled and reassembled for quick maintenance or cleaning with a quick release clamp, no tools are required. The valve meets the 3A and FDA standards in pharma process.

Advantages:

- Self-drainable
- Sterilizable and Autoclavable
- Spring-assisted silent closing
- High temperature and pressure resistant
- Meets FDA and 3A specifications
- Full material traceability

Applications:

- Liquids
- Gases
- Clean Steam



Dimensions

CODE	INCH	DN	ØTC	ID	LBW	LTC	LH	W
SRCVD -TC1/2"	1/2"	15	25	9,4	70	75	75	67
SRCVD -TC3/4"	3/4"	20	25	15,7	70	75	75	67
SRCVD -TC1"	1"	25	50,4	22,1	85,5	85,5	95	82
SRCVD -TC1"1/2	1" 1/2	40	50,4	34,8	96,5	96,5	96,5	94
SRCVD -TC2"	2"	50	64	47,5	96,5	96,5	96,5	105
SRCVD -TC2"1/2	2" 1/2	65	77,5	60,2	105	105	105	134
SRCVD -TC3"	3"	80	91	72,9	111,5	111,5	n.a.	134
SRCVD -TC4"	4"	100	119	Not available				

L = overall length = LBW butt weld

LTC = TC end

LH = horizontal execution

Extended tube for orbital welding available on request

Operating conditions:

Opening pressure 0.3 barg
 Maximum working pressure up to 20 barg (1)
 Working temperature up to 150°C
 (1) changes in function of diameter

Surface finish:

Product contact surface are finish with Ra ≤ 06 µm

Marking:

Fully traceable, the following is marked on the valve body:
 - Company logo, CE marking (when necessary), Material
 - indication of the flow direction, heat number or lot number

Note:

If other than silicone elastomers are required, please specify when ordering

Additional information and more at: sales@cskbio.com

The specifications or design are subject to change without prior notice..

