



VRA spring check valve G-150 dimensions Rev6 Page 1 of 1

VRA BSP Spring check valve

Spring check valve VRA

Spring check valves VRA are realized in two pieces machined from solid round bar in stainless steel AISI 316, assembled with a standard gas threaded.

In the standard version the seats are in PTFE.

Application

These types of valves are designed to allow the liquid to flow in one direction only, preventing reverse flow and assuring process integrity.

Advantages:

- Sterilizzable Autoclavable
- High temperature and pressure resistant



Dimensions	table

CODE	INCH	DN	OD	Lenght
VRA-025MCMC-00A-O	1/4"	8	25	60
VRA-037MEME-00A-O	3/8"	10	28	65
VRA-050MGMG-00A-O	1/2"	15	35	80
VRA-075MHMH-00A-O	3/4"	20	42	80
VRA-100MJMJ-00A-O	1"	25	52	90
VRA-125MLML-00A-O	1"1/4	32	55	95
VRA-150MMMM-00A-O	1"1/2	40	65	110
VRA-200MNMN-00A-O	2"	50	80	118

Operating conditions:

Opening pressure 2 barg Maximum working pressure 40 barg

Working temperature from 0°C to 150°C

Material:

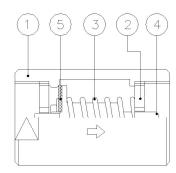
1	valve body	AISI 316 stainless steel
2	guiding plate	AISI 316 stainless steel
3	spring	AISI 316 stainless steel
4	shutter	AISI 316 stainless steel
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5 seat seal PTFE

Marking:

To guarantee full tracebility, following infornation will perminantly be marked on the valve body:

- AR logo (identif. constructor)
- code size and material grade
- indication of the flow direction



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In the interests of development and improvement of the product, we reserve the right to change the specifications without prior notice.