

SC INSTALLATION INSTRUCTIONS



CHECK VALVES ARE OUR ONLY BUSINESS

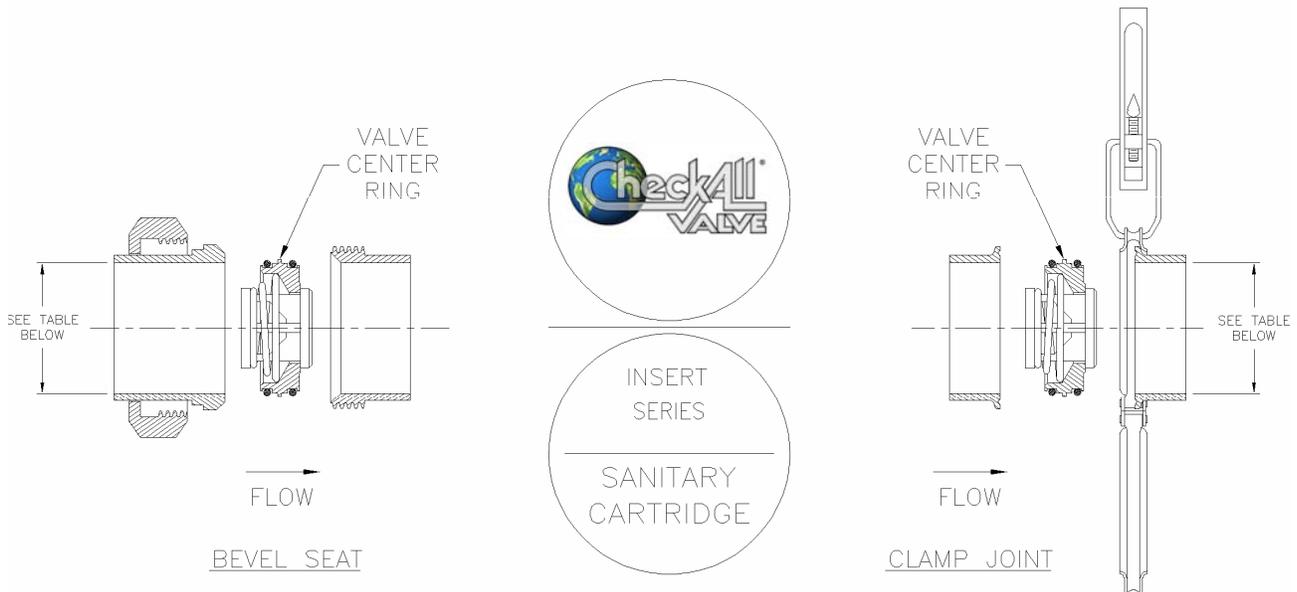
1800 FULLER ROAD
 WEST DES MOINES, IA 50265
 PHONE: (515) 224-2301
 FAX : (515) 224-2326

HOME PAGE: www.checkall.com
 E-MAIL: sales@checkall.com

The valve may be installed for flow in either direction by following the directions below:

Installation is made easier by lightly greasing both the inside diameter of the fittings and the o-rings with a sanitary lubricant. Insert the valve into the line making sure the center ring of the valve remains parallel to the face of the fitting. You need not over-tighten the ferrules or clamps because the valve seals on the pipe inside diameter.

In case of outer o-ring damage, information on replacement o-ring sizes is included below.



NOMINAL LINE SIZE	STYLE NUMBERS 316 SS	NON-SHOCK** PRESSURE-TEMPERATURE RATINGS	MAXIMUM TEMPERATURE LIMIT	OUTSIDE O-RING SIZE	REQUIRED FITTING ID (+/- 0.005 INCH) (NOT SUPPLIED)
3/4	SCFSS	1000 PSIG @ 100°F	300°F	2-013	0.620
1	SCHSS	1000 PSIG @ 100°F	300°F	2-017	0.870
1-1/2	SCJSS	1000 PSIG @ 100°F	300°F	2-024	1.370
2	SCKSS	725 PSIG @ 100°F	300°F	2-222	1.870
2-1/2	SCLSS	725 PSIG @ 100°F	300°F	2-225	2.370
3	SCMSS	725 PSIG @ 100°F	300°F	2-229	2.870
4	SCNSS	725 PSIG @ 100°F	300°F	2-237	3.834

** CONSULT FACTORY FOR APPLICATIONS WHERE HIGHER PRESSURE IS REQUIRED