

## Application

The SGVL retrofit kit is designed to easily attach LV and SV series actuators to select Schneider globe valves. Its casted base and free spinning collar allow the SGVL to be mounted on $1 / 2^{\prime \prime}$ to 2 " two-way or three-way valves in both normally open and normally closed configurations.

## Operation

The SGVL linkage with actuator will provide 20 mm of linear travel to accommodate a wide range of valve sizes.

## Default/Configuration

The default set up for a SGVL linkage will be factory installed along with a LV or SV series actuator. Included in the kit will be all the necessary hardware to facilitate mounting to the Schneider valve.


Suitable Actuators

|  | Non-Spring | Electronic Fail-Safe |
| :---: | :---: | :---: |
| SGVL | $\operatorname{LVB}(X), \operatorname{SVB}(X)$ | $\operatorname{LVKB}(X), \operatorname{SVKB}(X)$ |


| Technical Data | chilled or hot water and steam |
| :--- | :--- |
| Service | $1 / 2^{\prime \prime}[13], 3 / 4^{\prime \prime}[19], 1^{\prime \prime}[25], 1-1 / 4^{\prime \prime}[32], 1-1 / 2^{\prime \prime}$ <br> $[38], 2^{\prime \prime}[50]$ |
| Applicable Valve Size | SS and Nickel plated steel |
| Hardware | aluminum <br> aluminum (fits VB7 1/2" to $2^{\prime \prime}$ /VB9 1/2""-1-1/4" <br> valves) also fits post 1994 1-1/2" to 2" valves |
| Crame, plate, base | GF Nylon supplied |
| Coupling | steel |
| Stem Adaptor | $0.95^{\prime \prime}[24 \mathrm{~mm}]$ |
| Stroke | $360^{\circ}$ |
| Mounting Position | Please Refer to Manufacturer's Valve Specifications |
| Media Temperature <br> Range (Water) | $1.1 \mathrm{lb}[0.5 \mathrm{~kg}]$ |
| Weight |  |



LVB, LVX, SVB, SVX

| A | B | C |
| :---: | :---: | :---: |
| $6 "[152]$ | $3.83 "[97.3]$ | $7.87 "[200]$ |



