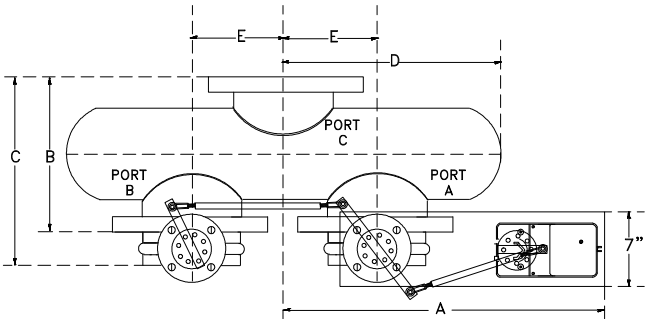
REPLACEMENT FOR JOHNSON CONTROLS OBSOLETE V-5650 VALVE

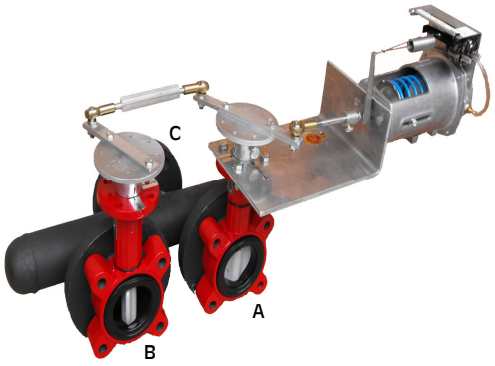


8.5" From top of Flange to top of Linkage Assembly

VALVE SIZE IN.	MAX A DIM.	B DIM.	BRAY *C DIM.	KeyS *C DIM.	D DIM.	*E DIM.	Outer Flange Diameter	Max Close
2.5	19 5/16	7 3/8	9 1/8	9 3/16	10 1/2	4	7	125#
3	20 7/16	8 1/2	10 1/4	10 5/16	10 1/2	4 3/8	7 1/2	100#
4	22 3/16	10	12	12 1/16	12 3/4	5 1/4	9	90#
5	23 1/2	11 1/8	13 1/4	13 3/8	14 1/2	6 3/16	10	85#
6	25	12 5/8	14 3/4	14 7/8	16	7 1/4	11	75#

System pressure is normally not a resistance factor For 3-Way Valve Disc Closure.

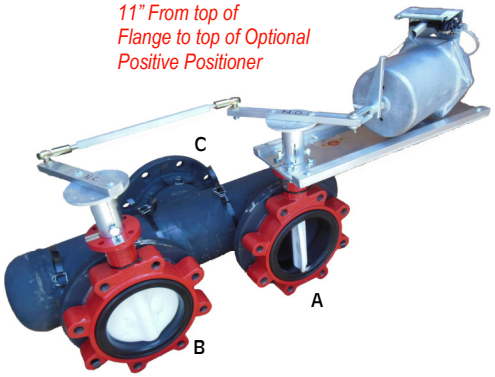
Ratings & Dimensions are Based on Bray S31-119 & Keystone 222 Valve Bodies



ASSEMBLY WITH Schneider ***Pneumatic ACTUATORS***

Schneider Electric **Actuators**

11" From top of Flange to top of Optional Positive Positioner



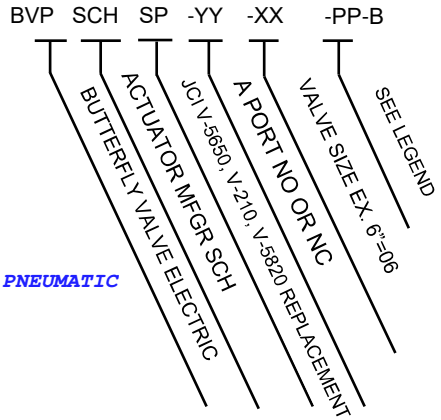
ASSEMBLY WITH Schneider ***PNEUMATIC ACTUATORS***

ALSO REPLACES OBSOLETE V-210, V-330, & V5820 3-WAY VALVES

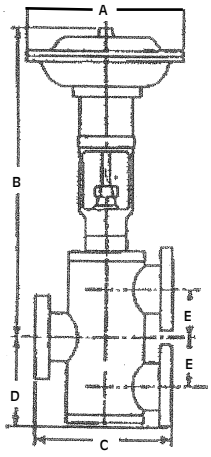
STANDARD VALVE FEATURES

- ☐ **EPDM Rubber liner**
- ☐ **Stainless Steel or Nylon Coated Disc**
- ☐ **Stainless Steel Shaft**
- ☐ **Full Threaded Lug**
- ☐ **Carbon Steel Pipe Tee**
- ☐

SIZE	CV VALUES							
2.5	282	163	107	67	43	24	11	1.5
3	461	267	154	96	61	35	15	2
4	841	496	274	171	109	62	27	3
5	1,376	775	428	268	170	98	43	5
6	1,850	1,025	567	354	225	129	56	6
	90°	70°	60	50°	40°	30°	20°	10°

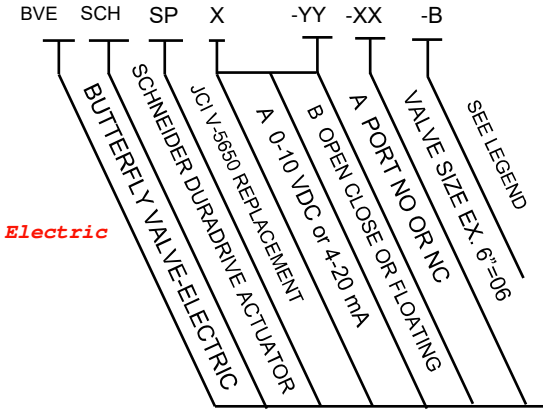


For Best Modulating Control Results Valves Are Adjusted For 70 Deg Max Opening



OBSOLETE JCI V-5650, V-210, V-330, & V5820 DIMENSIONS

SIZE IN.	MAX A DIM.	MAX B DIM.	*C DIM.	D DIM.	*E DIM.
2.5	16 1/2	32 13/16	9 1/4	7 1/2	4
3	16 1/2	33 7/16	10 3/8	8 1/8	4 3/8
4	16 1/2	34 11/16	12 1/8	9 3/4	5 1/4
5	16 1/2	36 9/16	13 1/2	11 3/8	6 3/16
6	16 1/2	38 5/16	15	13 1/8	7 1/4



LEGEND
PP = Positive Positioner
BS = Bump Switch
WP = NEMA 4 Actuator
B = Bray P = Pratt

Part Numbering System

WESLEY VALVE CO.

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www.wesleyvalve.com



File:TACJCIV5650BFVPneuData