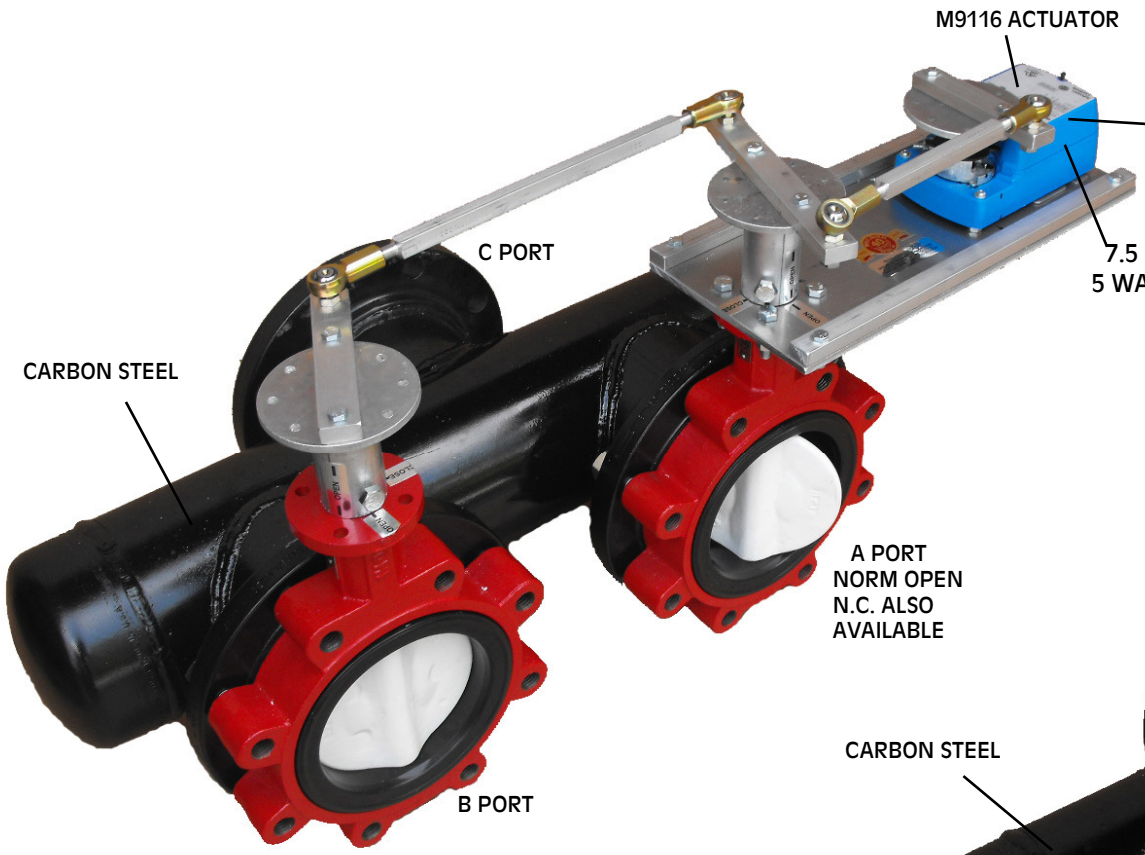
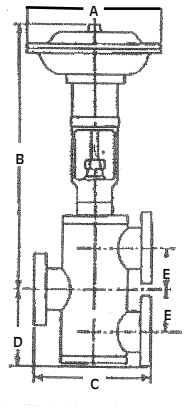
-NOW AVAILABLE FOR SHIPMENTTHIP-

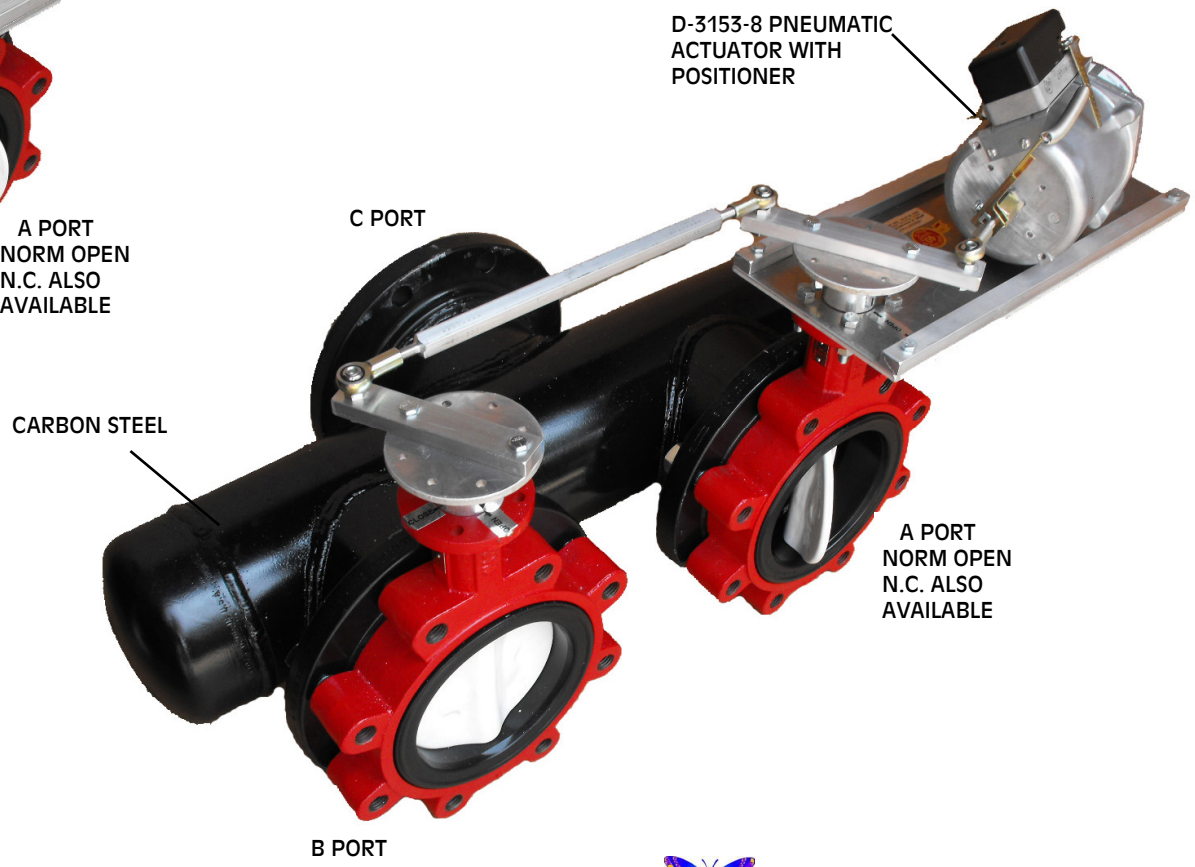
REPLACEMENT FOR JOHNSON CONTROLS OBSOLETE V-5650 3-WAY VALVE

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





OBSOLETE JCI V-5650

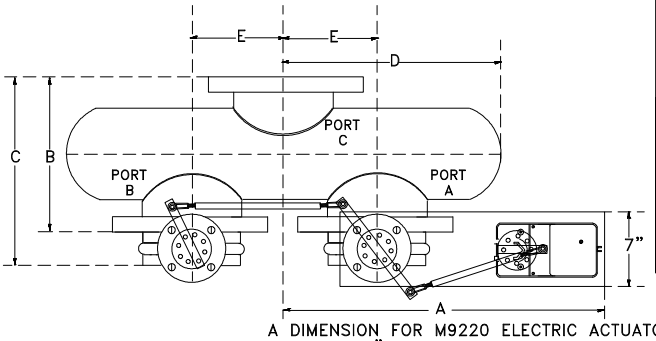


WESLEY VALVE CO.

MFGRS OF AUTOMATED BUTTERFLY VALVES
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File:JCIV5650BFVAdvert

REPLACEMENT FOR JOHNSON CONTROLS OBSOLETE V-5650 VALVE



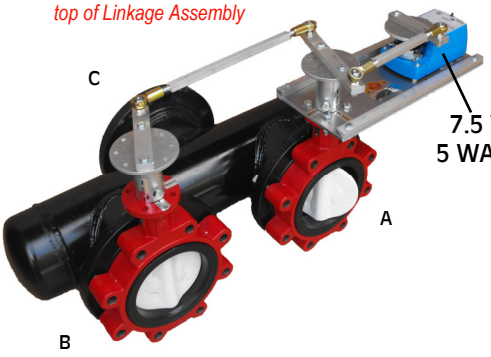
A DIMENSION FOR M9220 ELECTRIC ACTUATOR
SUBTRACT 4" FOR M9116 ELECTRIC ACTUATOR
SUBTRACT 3" FOR D-3153-5 PNEUMATIC ACTUATOR

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.

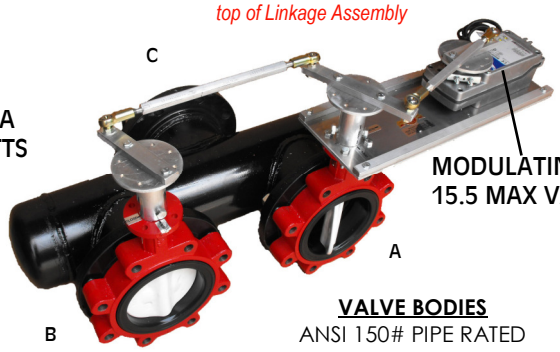
Ratings & Dimensions are Based on Bray S31 & Pratt BF2-8688 Valve Bodies

8" From top of Flange to top of Linkage Assembly



ASSEMBLY WITH JCI M9116 NON SPRING RETURN ACTUATOR

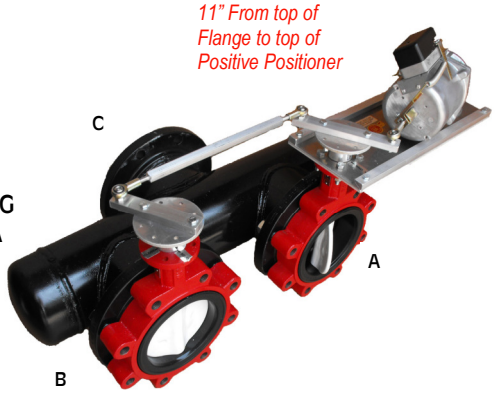
8.5" From top of Flange to top of Linkage Assembly



ASSEMBLY WITH JCI M9220 SPRING RETURN ACTUATOR

VALVE BODIES
ANSI 150# PIPE RATED

11" From top of Flange to top of Positive Positioner



ASSEMBLY WITH JCI D-3153-5 PNEUMATIC ACTUATOR

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°

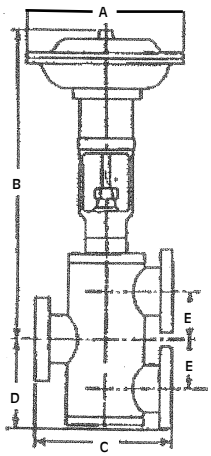
For Best Modulating Control Results Valves Are Adjusted For 70 Deg Max Opening

BVP -SP -X -YY -XX -PP-L

PNEUMATIC

- BUTTERFLY VALVE ELECTRIC
- JCI V-5650 REPLACEMENT
- ACTUATOR MFGR 1,2, OR 3 1=JCI
- A PORT NO OR NC
- VALVE SIZE EX. 6"=06
- SEE LEGEND

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



Obsolete JCI V-5650 Valve

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

BVE JCI SP X -YY -XX -L

Electric

- BUTTERFLY VALVE ELECTRIC
- JOHNSON DIRECT COUP ACTUATOR
- JCI V-5650 REPLACEMENT
- A 0-10 VDC or 4-20 mA
- B OPEN CLOSE OR FLOATING
- A PORT NO OR NC
- VALVE SIZE EX. 6"=06
- SEE LEGEND

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

Part Numbering System

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