



POWER PLANT SUPPLY CO DIVISION OF 140951 CANADA INC

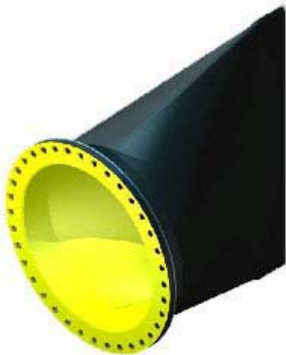
POWER CANADA SOLUTIONS



Canada Distributor POWER PLANT SUPPLY CO <http://www.powercanadasolutions.com/checkvalves.html>
Ontario – Western Canada - 416 752 3339 Atlantic-Quebec-902 435 9899 NL - 709 747 7650
For sizing & pricing: <mailto:atlantic@powerplantsupplyco.com>

Flanged Discharge Valve – Fuller Series CVF

Available in standard sizes up to 96"; also manufacture any valve size to meet your exact needs.



Applications Sewer Interceptors -Outfall Lines - Wet/Dry Wells Storm water discharge - Submerged outfall diffuser nozzle

Features Quiet operation – non-slamming - minimal maintenance - seals around trapped objects -low head loss -reliable performance

Available Elastomers

Standard construction utilizes a natural gum rubber inner tube reinforced with polyester cords with a multi-resistant Neoprene outer cover.

Neoprene is also commonly used for the inner tube in sewage and waste water applications.

Other elastomers are available but are not normally required for applications where this style of valve would be used.

Flanges and Backing Rings

Flat faced, reinforced rubber flanges with metal backing rings are drilled in accordance with customer specifications.

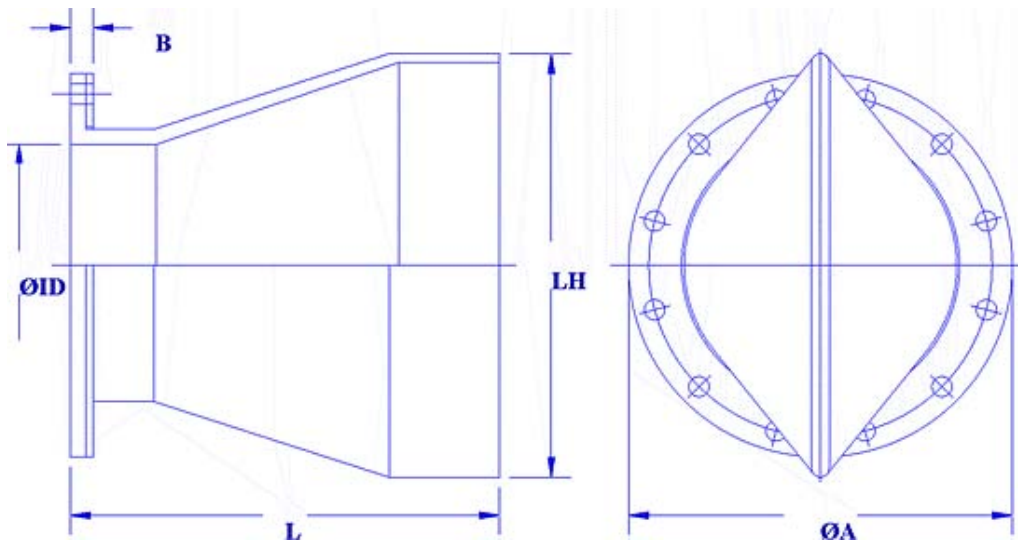
In addition to piping industry standards, unique dimensions and shapes of flanges are also available.

Flange backing rings are available in galvanized steel or painted steel and stainless steels depending on the application. Fuller Valve recommends stainless steel backing rings.

Larger diameter valves are supplied with a lifting clevis to assist the installation of the valve. The same clevis can be used to support the valve and water weight.

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Design Specifications



Pipe Size ID (in)	A (in)	B (in)	Maximum Length - L (in)	Maximum Height LH (in)	Pipe Size ID (in)	A (in)	B (in)	Maximum Length -L (in)	Maximum Height LH (in)
1/2	3 1/2	5/8	2 1/2	1 3/8	18	25	1 5/8	30	29 3/4
3/4	3 7/8	5/8	2 7/8	1 5/8	20	27 1/2	1 5/8	32 1/2	31 5/8
1	4 1/4	5/8	3	2 1/4	22	29 1/2	1 5/8	35 1/2	35 1/2
1 1/4	4 5/8	5/8	5 5/8	2 5/8	24	32	1 5/8	42	40
1 1/2	5	5/8	5 3/4	2 3/4	28	36 1/2	1 5/8	42	43
2	6	5/8	5 3/4	3 7/8	30	38 3/4	1 5/8	44	47
2 1/2	7	5/8	7 5/8	5	32	41 3/4	1 5/8	51 1/2	51 1/4
3	7 1/2	1 1/8	9	5 5/8	36	46	1 7/8	54	55 3/8
4	9	1 1/8	12	8	42	53	2 3/8	63	71
5	10	1 1/8	15 3/8	8 3/4	48	59 1/2	2 3/8	69 1/2	74 3/8
6	11	1 3/8	15 3/4	11 3/4	54	66 1/4	2 3/8	70	86

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