



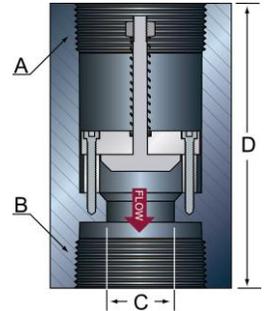
## EXCESS FLOW VALVE – 2150

2150 Series Excess Flow Valves have female NPT connections on the inlet side and female NPT connections on the outlet side. The 2150 Series is designed for use in liquid or vapor service to stop the flow in the event of an over-pressure situation. These valves offer excellent flow rates and can be used in many different applications. Available in carbon or stainless steel construction. Other materials are available upon request. Internal components are also offered in ceramic. Each valve comes standard with 316/SS springs. Options include an External Manual Bypass (shown) that allows for faster equalization across the poppet. Can be used with standard poppet or soft seat with no weep hole

NPS	2130	2140	2150	2160	2170	2155	2180
0.75"	4.00"	4.00"	4.00"	4.00"	4.00"	6.00"	4.00"
1	4.00	4.00	4.00	4.00	4.00	6.00	4.00
1.5	4.50	4.50	4.50	4.50	4.50	6.50	4.50
2	5.63	5.63	5.63	5.63	5.63	7.63	5.63
3	7.25	7.25	7.25	7.25	7.25	9.25	7.25
4	9.00	9.00	9.00	9.00	9.00	11.00	9.00

These dimensions are for standard designs as reference only.  
Valves can be custom-engineered as needed.

Different size end connections are available.



Typical dimensions are listed. Data contained herein can be altered to accommodate design changes and changes to increase performance. Information on this page is the sole property of L6 Inc. d/b/a Total Valve Systems.

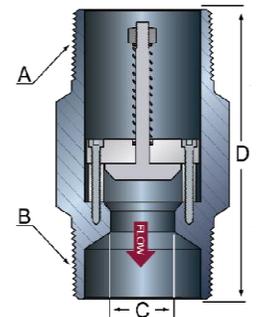
## EXCESS FLOW VALVE – 2160

2160 Series Excess Flow Valves have male NPT connections on the inlet side and male NPT connections on the outlet side. The 2160 Series is designed for use in liquid or vapor service to stop flow in the event of an over-pressure situation. Available in carbon or stainless steel construction. Other materials are available upon request. Internal components are also offered in ceramic.

NPS	2130	2140	2150	2160	2170	2155	2180
0.75"	4.00"	4.00"	4.00"	4.00"	4.00"	6.00"	4.00"
1	4.00	4.00	4.00	4.00	4.00	6.00	4.00
1.5	4.50	4.50	4.50	4.50	4.50	6.50	4.50
2	5.63	5.63	5.63	5.63	5.63	7.63	5.63
3	7.25	7.25	7.25	7.25	7.25	9.25	7.25
4	9.00	9.00	9.00	9.00	9.00	11.00	9.00

These dimensions are for standard designs as reference only.  
Valves can be custom-engineered as needed.

Different size end connections are available.



Closing flow rates for the 2100 and 2120 Series Excess Flow Valves are factory preset per customer requirements.