Valve sizing charts

Approximate pressure drops for various valve sizes and flows may be determined by using this graph. Typically, pressure drop for fuel flows should not exceed 10% of inlet pressure. Select valve size on basis of the lower of these parameters to avoid critical flow conditions.
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Typically, pressure drop for fuel flows should not exceed 10% of inlet pressure; however, for 2" and smaller valves, the drop should not exceed 5 psig, and for 2-1/2" and larger size valves, must not exceed 2.5 psig.

Select valve size on basis of the lower of these parameters to avoid critical flow conditions.