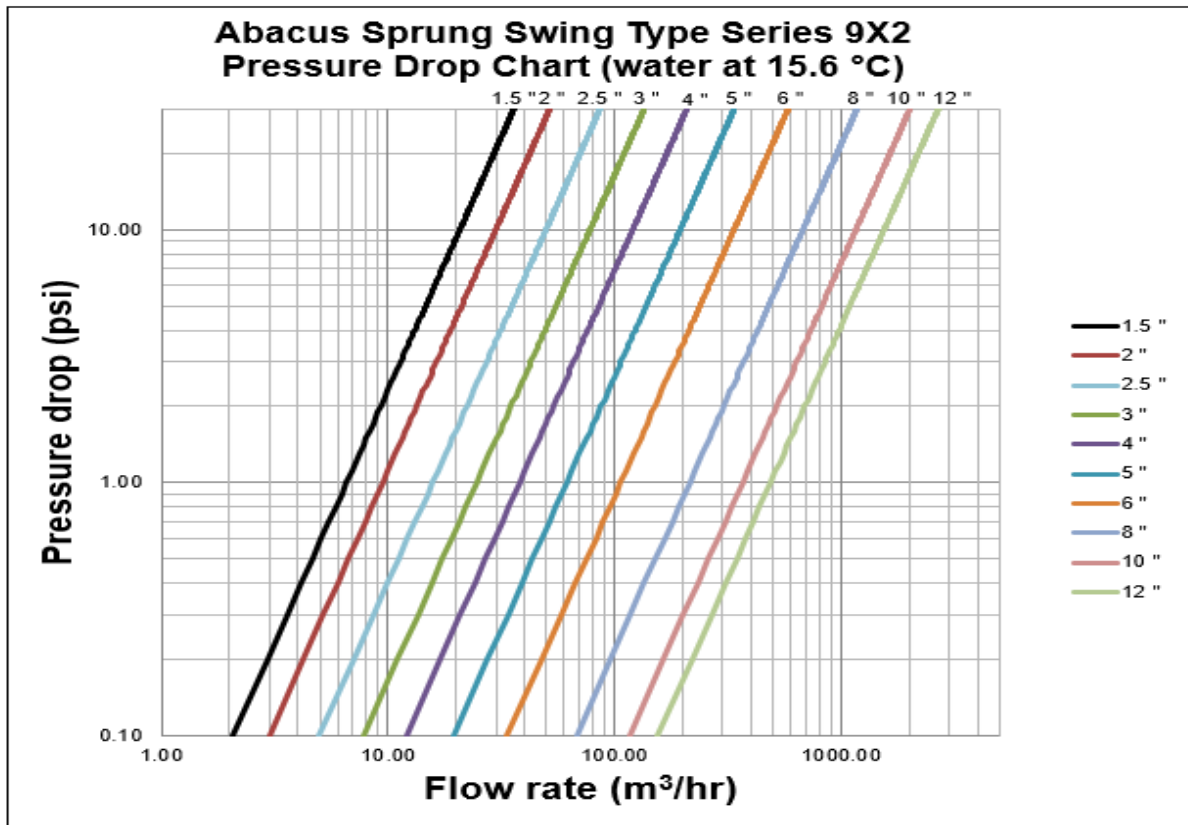


SPRUNG SWING SERIES 9X2 TYPE PRESSURE DROP CHART



| NPS(“) | DN (mm) | K _v | C _v |
|--------|---------|----------------|----------------|
| 1.5 | 40 | 25 | 29 |
| 2 | 50 | 36 | 42 |
| 2.5 | 65 | 60 | 70 |
| 3 | 80 | 94 | 110 |
| 4 | 100 | 145 | 170 |
| 5 | 125 | 235 | 275 |
| 6 | 150 | 406 | 475 |
| 8 | 200 | 817 | 956 |
| 10 | 250 | 1401 | 1640 |
| 12 | 300 | 1866 | 2185 |

K_v: the flow of water through a valve at 15.6°C in cubic metres per hour (m³/hr) with a pressure drop of 1 bar across the valve.

C_v: the flow of water through a valve at 60°F in US gallons per minute (USgpm) with a pressure drop of 1 psi across the valve.

Advice and assistance provided without charge is given in good faith but without responsibility.