

7900 Flow/Pressure Chart

7900 Chart

**7901 (7916 BSP) & 7911 (7917 BSP)
1" Globe Valve**

Flow GPM	Pressure Loss PSI	Flow L/min	Pressure Loss kPa	Flow m ³ hr	Pressure Loss BAR
1	4.0	3.8	28	0.23	0.3
5	2.5	18.9	17	1.14	0.2
10	2.0	37.9	14	2.27	0.1
15	2.5	56.8	17	3.41	0.2
20	3.5	75.7	24	4.54	0.2
25	4.5	94.6	31	5.68	0.3
30	6.5	113.6	45	6.81	0.5

**7931 & 7941
1" Angle Valve**

Flow GPM	Pressure Loss PSI	Flow L/min	Pressure Loss kPa	Flow m ³ hr	Pressure Loss BAR
1	4.0	3.8	28	0.23	0.3
5	2.5	18.9	17	1.14	0.2
10	2.0	37.9	14	2.27	0.1
15	2.5	56.8	17	3.41	0.2
20	3.0	75.7	21	4.54	0.2
25	4.0	94.6	28	5.68	0.3
30	5.5	113.6	38	6.81	0.4