

HOLE DISCHARGE CALCULATION CHART  
(flow in gallons per minute)

Discharge Hole Diameter

<b>Feet of Head</b>	<b>1/4</b>	<b>5/16</b>	<b>3/8</b>
3	1.28	2.00	2.88
3.5	1.38	2.16	3.11
4	1.48	2.31	3.32
4.5	1.57	2.45	3.53
5	1.65	2.58	3.72
5.5	1.73	2.71	3.90
6	1.81	2.83	4.07
6.5	1.88	2.94	4.24
7	1.95	3.05	4.40
7.5	2.02	3.16	4.55
8	2.09	3.26	4.70