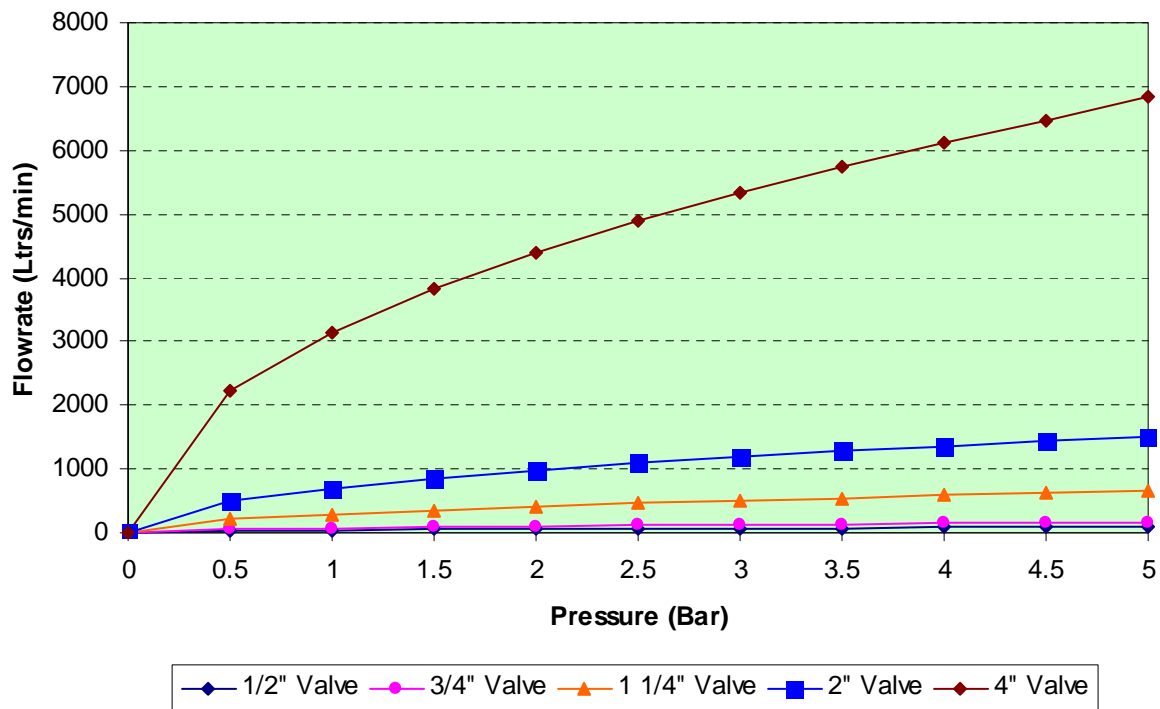


FLOWRATE—PRESSURE RATINGS MkI Full Bore Valve

Testing conducted by WRc—NSF Ltd

**Flowrate (Ltrs/min) - Pressure (Bar)
Mark I Full Bore Valves**

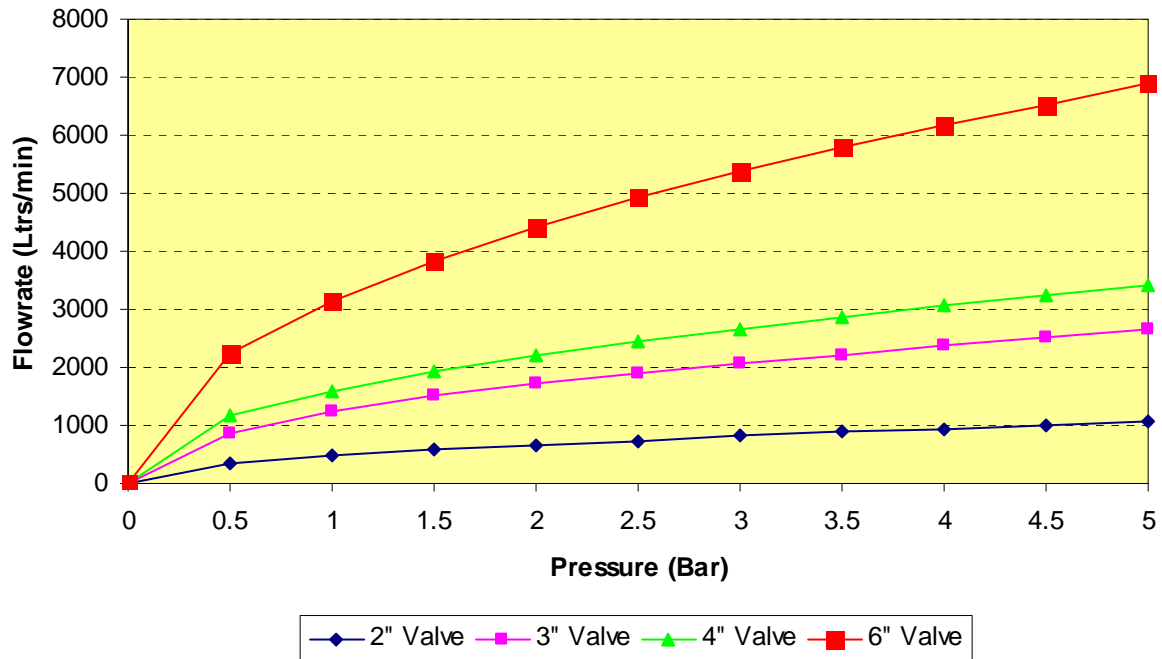


Mark I Pressure (Bar)	Flowrate (Ltrs / min)				
	1/2" Valve	3/4" Valve	1 1/4" Valve	2" Valve	4" Valve
0	0	0	0	0	0
0.5	29.8	53.9	205	497	2227
1	41.2	75	292	694	3124
1.5	50	92.34	355	852	3812
2	57.5	107.4	412	976	4380
2.5	64.2	119.5	461	1098	4879
3	70.6	130	502	1192	5328
3.5	76.6	138.8	544	1276	5738
4	82.2	146.9	582	1359	6117
4.5	87.6	154.6	616	1430	6478
5	92.6	163.3	649	1501	6841

FLOWRATE—PRESSURE RATINGS MkII Reduced Bore Valve

Testing conducted by WRc—NSF Ltd

**Flowrate (Ltrs/min) - Pressure (Bar)
Mark II Reduced Bore Valves**



Mark II	Flowrate (Ltrs / min)			
Pressure (Bar)	2" Valve	3" Valve	4" Valve	6" Valve
0	0	0	0	0
0.5	334	872	1156	2246
1	470	1256	1597	3151
1.5	578	1522	1936	3844
2	664	1736	2193	4417
2.5	740	1904	2443	4921
3	820	2064	2668	5373
3.5	886	2223	2873	5787
4	943	2370	3063	6169
4.5	1004	2509	3244	6533
5	1057	2650	3425	6899