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Flow of Air thru an Orifice in Cubic Feet of Free Air Per Minute

Receiver Gage Pressure																			
Dia.	2	5	10	15	20	25	30	35	40	45	50	60	70	80	90	100	125	150	200
1/64"	0.038	0.0597	0.0842	0.103	0.119	0.133	0.156	0.173	0.19	0.208	0.225	0.26	0.295	0.33	0.364	0.4	0.486	0.57	0.76
1/32"	0.153	0.242	0.342	0.418	0.485	0.54	0.632	0.71	0.77	0.843	0.914	1.05	1.19	1.33	1.47	1.61	1.97	2.33	3.07
3/64"	0.342	0.545	0.77	0.94	1.07	1.21	1.4	1.56	1.71	1.91	2.05	2.35	2.68	2.97	3.28	3.66	4.12	5.2	6.9
1/16"	0.647	0.965	1.36	1.67	1.93	2.16	2.52	2.8	3.07	3.36	3.64	4.2	4.76	5.32	5.87	6.45	7.85	9.2	12.2
3/32"	1.37	2.18	3.06	3.75	4.28	4.84	5.6	6.24	6.84	7.6	8.2	9.4	10.7	11.88	13.1	14.5	17.5	20.8	27.5
1/8"	2.435	3.86	5.45	6.65	7.7	8.6	10	11.2	12.27	13.4	14.5	16.8	19	21.2	23.5	25.8	31.4	36.7	48.7
3/16"	5.45	8.72	12.3	15	17.1	19.4	22.4	25	27.4	30.4	32.8	37.5	42.9	47.5	52.4	58	70	83.2	110
1/4"	9.74	15.4	21.8	26.7	30.8	34.5	40	44.7	49	53.8	58.2	67	76	85	94	103.2	125.5	147	195.8
3/8"	21.95	34.6	49	60	69	77	90	100	110.5	121	130	151	171	191	211	231	282	330	440
1/2"	39	61.6	87	107	123	138	161	179	196.4	215	232	268	304	340	376	412	502	588	782
5/8"	61	96.5	136	167	193	216	252	280	306.8	336	364	420	476	532	587	645	785	920	1220
3/4"	87.6	133	196	240	277	310	362	400	442	482	521	604	685	765	843	925	1127	1322	1760
7/8"	119.5	189	267	326	378	422	493	550	601	658	710	722	930	1004	1145	1260	1531	1804	
1"	156	247	350	427	494	550	645	715	786	860	930	1070	1215	1360	1500	1648	2000	2350	
1 1/8"	196	310	440	538	620	692	812	900	987	1082	1170	1350	1530	1710	1890				
1 1/4"	242	384	543	665	770	860	1000	1120	1230	1345	1455	1680	1900	2130	2350				
1 3/8"	291	464	660	803	929	1040	1200	1350	1480	1630	1760								
1 1/2"	350	550	780	960	1102	1240	1435	1600	1770	1930	2085								
1 3/4"	473	752	1068	1304	1505	1680	1960												
2"	625	985	1395	1700	1967	2200	2586												

Information provided for reference only.