

IDB10

Max Wheel RPM - 2500
 Shaft Diameter, In. 3/4"
 Max HP - 1 1/2

CFM	OUTLET VELOCITY FPM	1/8" SP			1/4" SP			1/2" SP			3/4" SP			1" SP			1-1/2" SP			2" SP			2-1/2" SP		
		RPM	BHP	SONES	RPM	BHP	SONES	RPM	BHP	SONES	RPM	BHP	SONES	RPM	BHP	SONES	RPM	BHP	SONES	RPM	BHP	SONES	RPM	BHP	SONES
800	771	386	0.04	3.3	510	0.06	5.1	708	0.12	12.0	861	0.19	20.8	987	0.26	27.6	1195	0.40	38.5	1369	0.56	52.5	1522	0.73	72.5
900	868	401	0.05	4.1	519	0.08	5.5	710	0.14	12.1	865	0.21	21.0	993	0.28	27.6	1203	0.44	38.6	1378	0.61	53	1531	0.79	73.1
1000	964	421	0.06	5.1	531	0.09	6.0	713	0.16	12.2	868	0.23	21.2	998	0.31	27.6	1210	0.48	38.6	1386	0.66	53.5	1540	0.85	73.6
1100	1060	445	0.08	6.2	542	0.11	6.6	719	0.18	12.5	870	0.26	21.2	1001	0.34	27.6	1216	0.52	38.7	1394	0.71	53.9	1549	0.91	74.1
1200	1157	470	0.10	7.1	556	0.13	7.2	727	0.20	12.9	872	0.28	21.3	1003	0.37	27.6	1221	0.56	38.8	1400	0.76	54.3	1556	0.97	74.6
1300	1253	497	0.12	8.1	573	0.15	8.1	737	0.23	13.3	877	0.31	21.5	1005	0.40	27.7	1225	0.61	38.8	1406	0.82	54.6	1563	1.04	74.9
1400	1350	524	0.15	9.1	593	0.18	9.1	749	0.25	13.9	884	0.34	21.8	1007	0.44	27.7	1228	0.65	38.9	1410	0.88	54.9	1569	1.11	75.3
1500	1446	553	0.18	10.2	616	0.21	10.3	760	0.29	14.4	893	0.38	22.0	1013	0.47	27.7	1229	0.70	38.9	1415	0.94	55.2	1574	1.18	75.6
1600	1543	582	0.22	11.5	640	0.25	11.5	772	0.32	15.0	904	0.42	22.2	1020	0.52	27.7	1231	0.74	38.9	1417	0.99	55.4	1578	1.25	75.9
1700	1639	612	0.25	12.8	666	0.29	12.8	787	0.36	15.7	915	0.46	22.4	1029	0.56	27.7	1234	0.79	38.9	1419	1.05	55.5	1582	1.33	76.1
1800	1736	642	0.30	14.1	692	0.33	14.1	803	0.40	16.5	927	0.51	22.6	1039	0.62	27.9	1238	0.85	39.0	1421	1.11	55.6	1585	1.40	76.2
1900	1832	672	0.34	15.3	719	0.38	15.5	822	0.45	17.5	938	0.56	22.8	1050	0.67	28.1	1245	0.91	39.1	1423	1.18	55.7	1587	1.47	76.4

IDB10

Max Wheel RPM - 2500
 Shaft Diameter, In. 3/4"
 Max HP - 1 1/2

