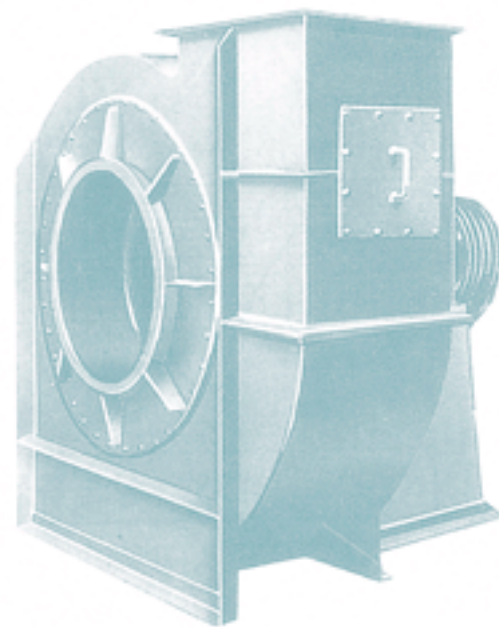


TURBO FAN 터보송풍기

이 송풍기는 풍압100mmAq이상 250mmAq이하에서 다량의 공기, 또는 가스를 취급하는데 가장 적합한 송풍기로써 형태는 다익송풍기와 거의 비슷하나, 임페라의 형상은 전혀 달리하고 있습니다. 이 임페라는 유체역학적으로나 강도적으로나 무리가 없으므로 고속운전이 가능하며 송풍기의 효율이 좋으므로 다익송풍기의 분야와 다른 영역을 차지하고 있습니다.

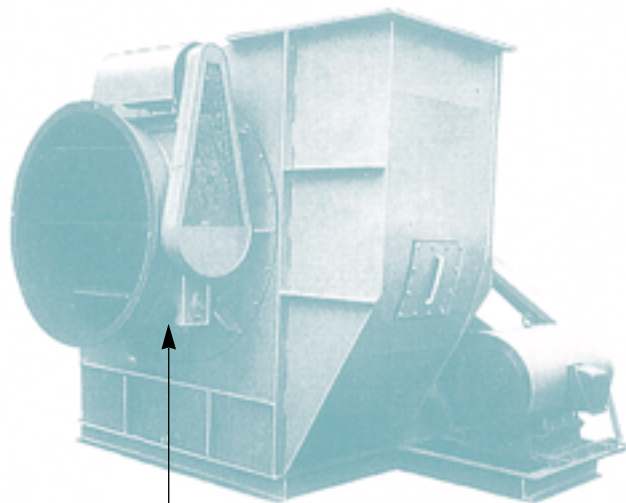
» 특징

- ① 임페라의 구조가 견고하면서도 유체역학적으로도 무리가 없으므로 고속운전이 가능합니다.
- ② 송풍기의 효율이 좋으므로 운전비가 절감됩니다.
- ③ 효율이 높고 견고하므로 송풍·배풍 등의 사용범위가 다른 기종에 비하여 가장 넓습니다.

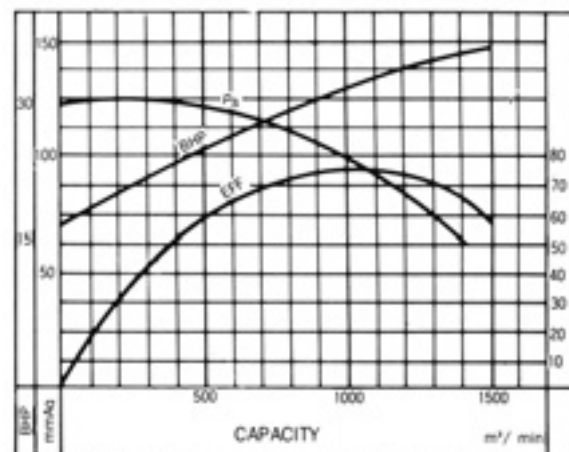


» 용도

보일러통풍용, 제철소, 화학공장에 있어서의 가스의 운송용, 각종 집진장치, 기타 각 산업용 송풍기

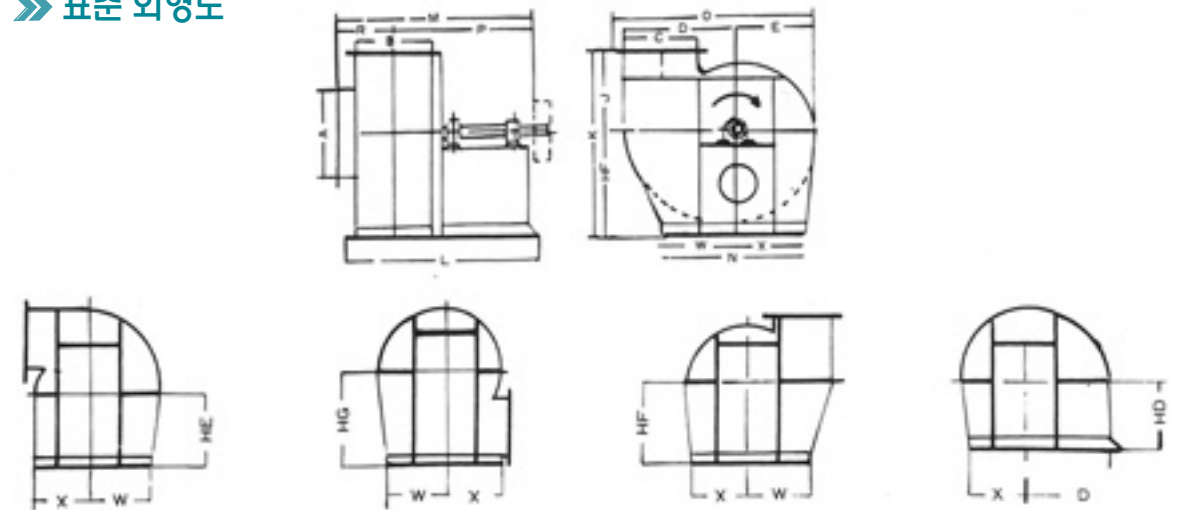


Automatic DAMPER



TURBO FAN 터보송풍기 / 치수표

» 표준 외형도



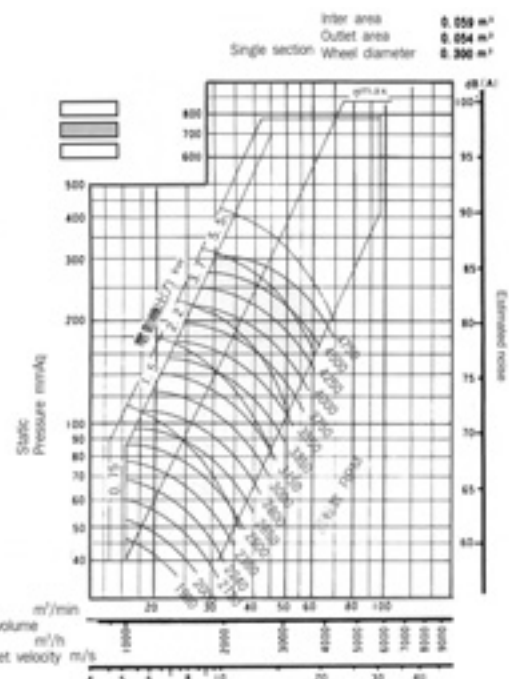
» 치수표

기종 No.	Aφ	B	C	D	E	J	K	L	M	N	O	P	R	W	X	HG	HF	HE	HD
STF-#1½	180	150	150	230	160	170	390	415	422	290	415	295	127	150	140	260	220	190	175
# 2	240	200	200	300	215	220	505	535	547	380	547	390	157	200	180	330	285	245	210
#2½	300	250	250	380	265	270	625	686	688	480	677	500	188	250	230	420	355	305	270
# 3	360	300	300	450	320	320	740	786	793	570	808	575	218	300	270	490	420	360	315
#3½	420	350	350	520	370	365	860	906	898	670	928	655	243	350	320	570	495	420	370
# 4	480	400	400	600	425	415	970	1006	1013	760	1063	730	283	400	360	650	555	475	415
#4½	540	450	450	680	480	470	1090	1106	1113	860	1204	805	308	450	410	730	620	530	460
# 5	600	500	500	750	530	520	1215	1236	1213	950	1324	880	333	500	450	815	695	595	520
#5½	660	550	550	820	585	570	1325	1336	1313	1050	1455	955	358	550	500	885	755	650	565
# 6	720	600	600	900	635	625	1450	1436	1443	1140	1585	1035	408	600	540	965	825	700	610
#6½	780	650	650	980	690	675	1560	1536	1543	1240	1720	1110	433	650	590	1045	885	755	655
# 7	840	700	700	1050	740	730	1690	1656	1643	1340	1855	1185	458	700	640	1125	960	815	715
#7½	900	750	750	1130	795	780	1800	1756	1743	1430	1990	1260	483	750	680	1205	1020	870	760
# 8	960	800	800	1200	850	835	1920	1856	1853	1530	2115	1345	508	800	730	1275	1085	925	805
# 9	1080	900	900	1350	955	935	2145	2059	2090	1820	2370	1495	595	900	820	1425	1210	1030	895
# 10	1200	1000	1000	1500	1065	1040	2400	2209	2190	1910	2635	1545	645	1000	910	1475	1360	1135	1010
# 11	1320	1100	1100	1650	1165	1150	2640	2409	2390	2100	2895	1695	695	1100	1000	1750	1490	1265	1100
# 12	1440	1200	1200	1800	1270	1250	2860	2609	2610	2290	3145	1845	765	1200	1090	1900	1610	1370	1190
# 13	1560	1300	1300	1950	1380	1350	3090	2809	2710	2480	3405	1995	815	1300	1180	2050	1740	1480	1280
# 14	1680	1400	1400	2100	1480	1460	3320	3009	3010	2670	3555	2145	765	1400	1270	2200	1860	1580	1370
# 15	1800	1500	1500	2250	1590	1560	3530	3209	3250	2860	3915	2295	955	1500	1360	2350	1970	1690	1460
# 16	1920	1600	1600	2400	1700	1660	3795	3459	3450	3050	4200	2445	1005	1600	1450	2525	2135	1825	1575

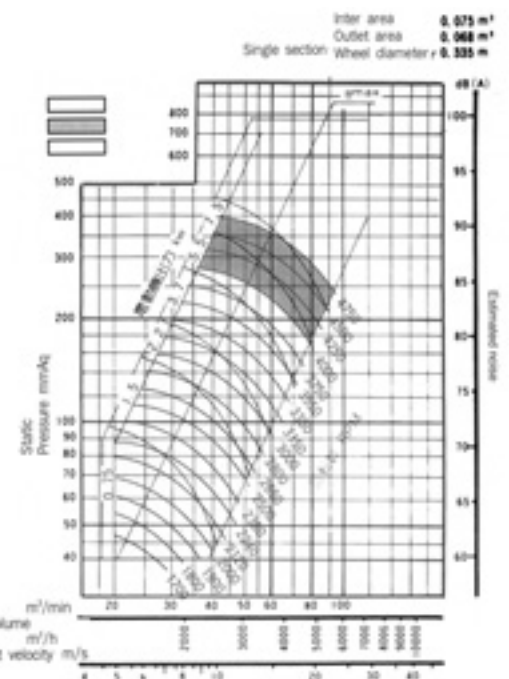
TURBO FAN 터보송풍기 / 성능표

TURBO FAN 터보송풍기 / 성능표

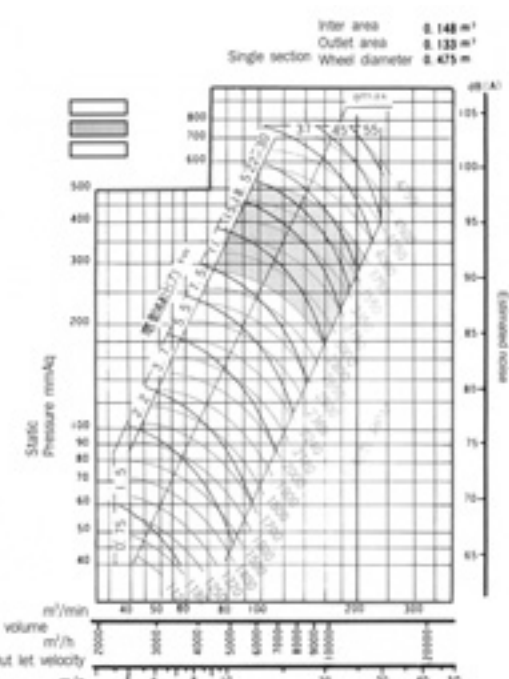
TF - #2



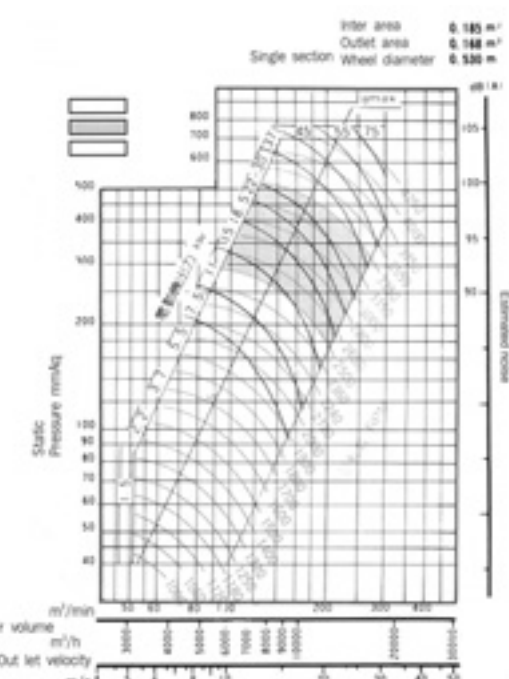
TF - #2 1/4



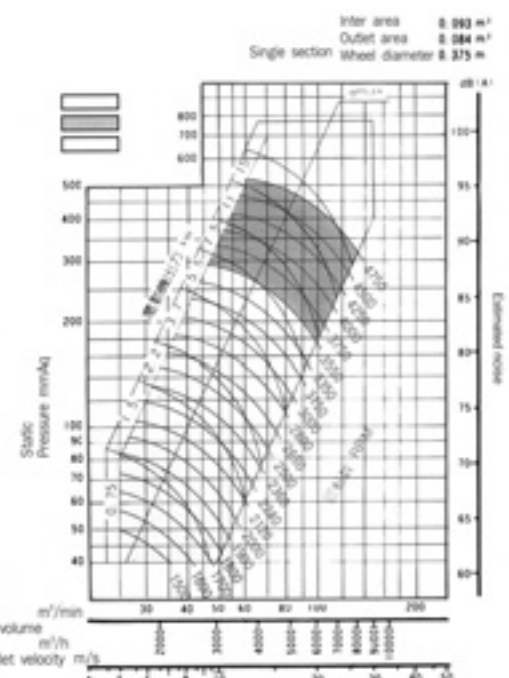
TF - #3



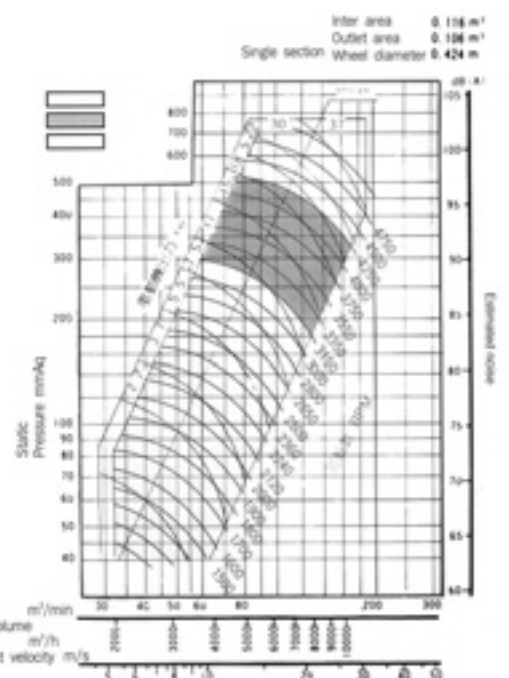
TF - #3 1/2



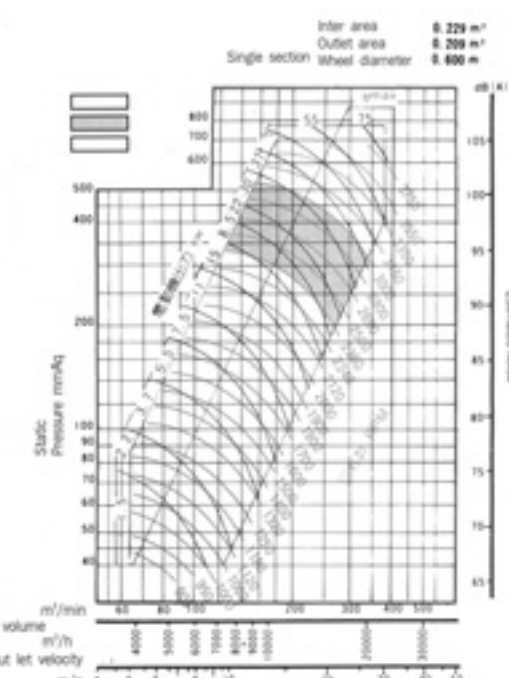
TF - #2 1/2



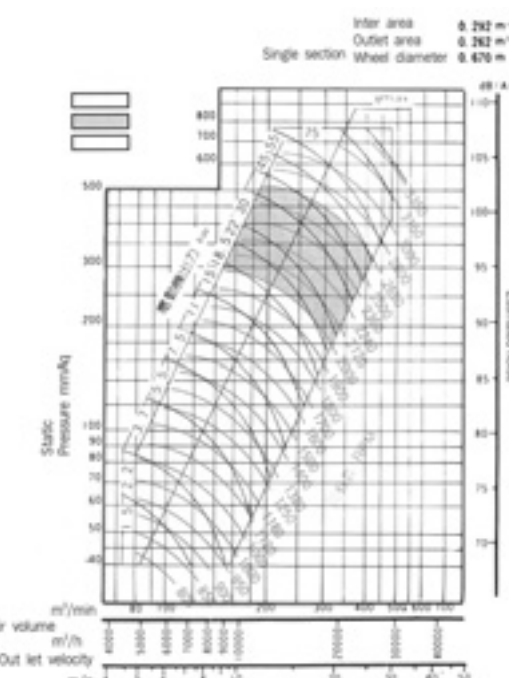
TF - #2 3/4



TF - #4



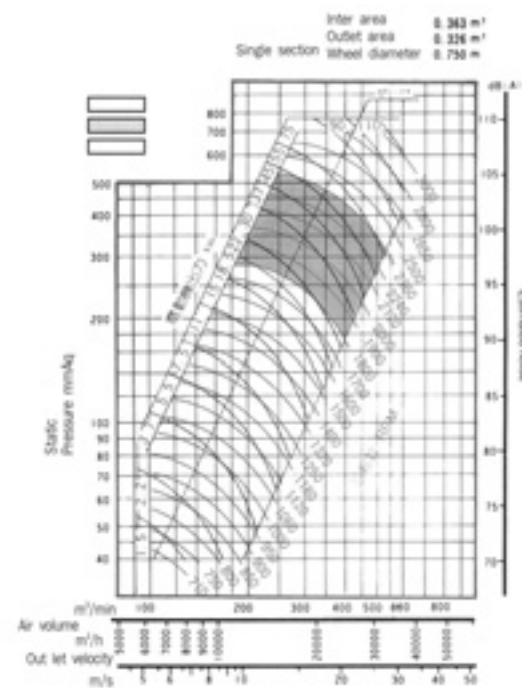
TF - #4 1/2



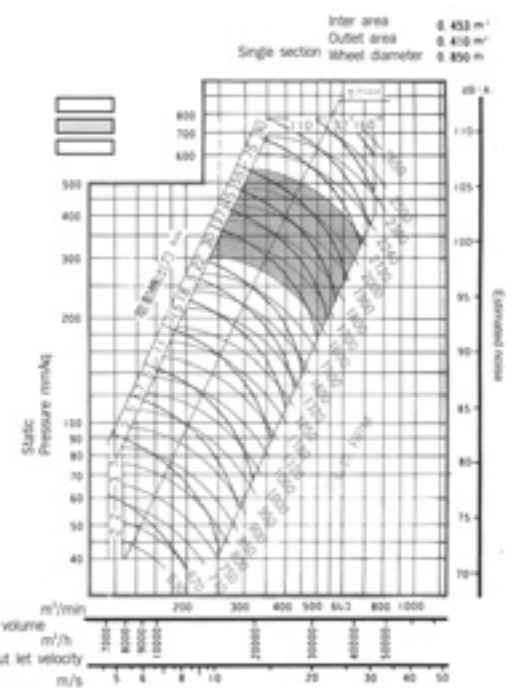
TURBO FAN 터보송풍기 / 성능표

TURBO FAN 터보송풍기 / 성능표

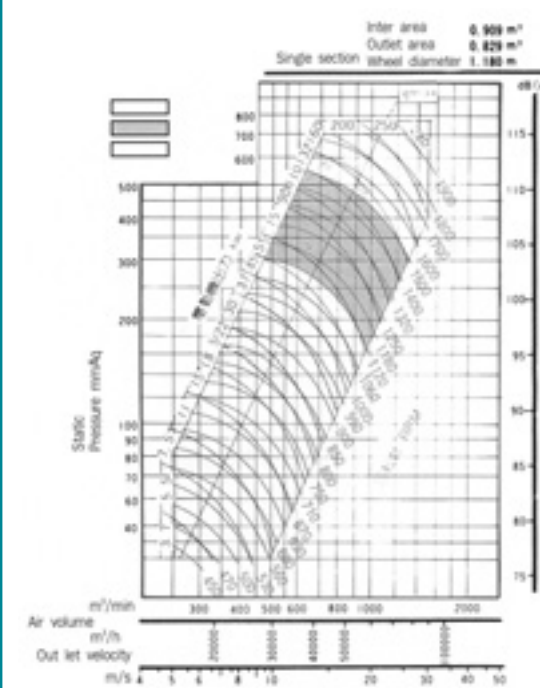
TF - #5



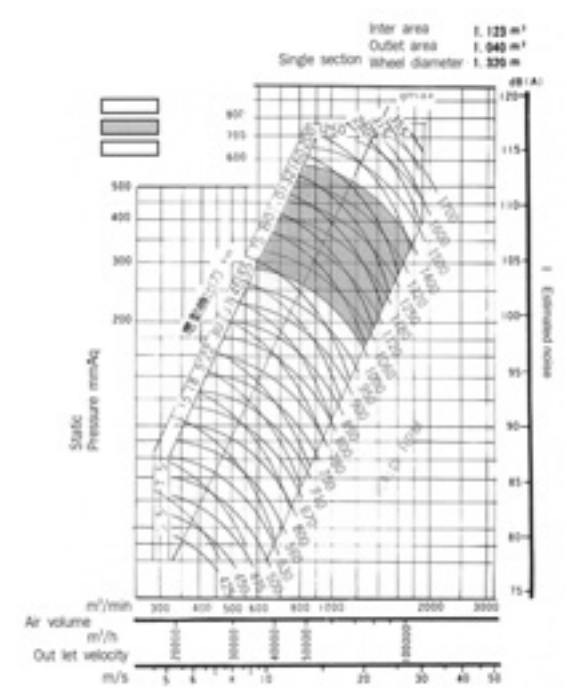
TF - #5 1/2



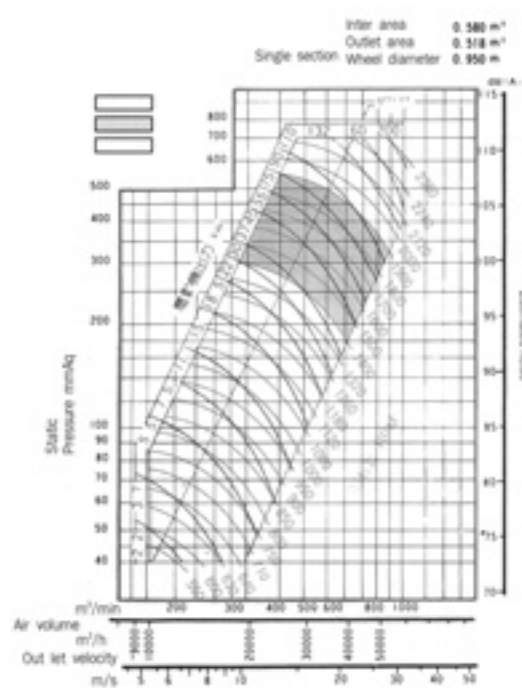
TF - #8



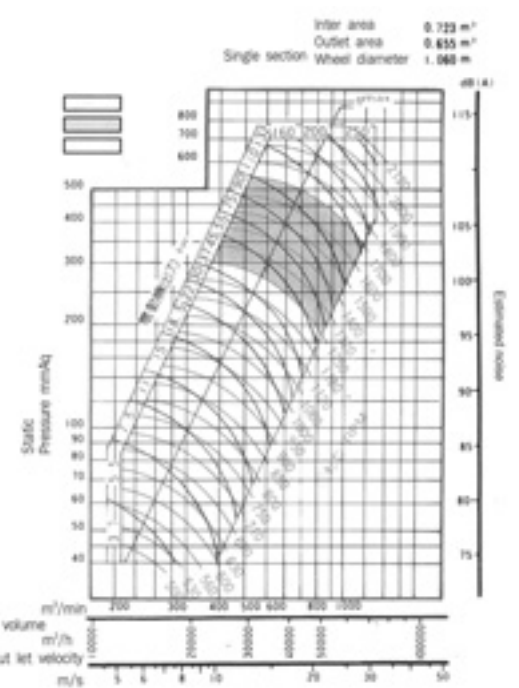
TF - #9



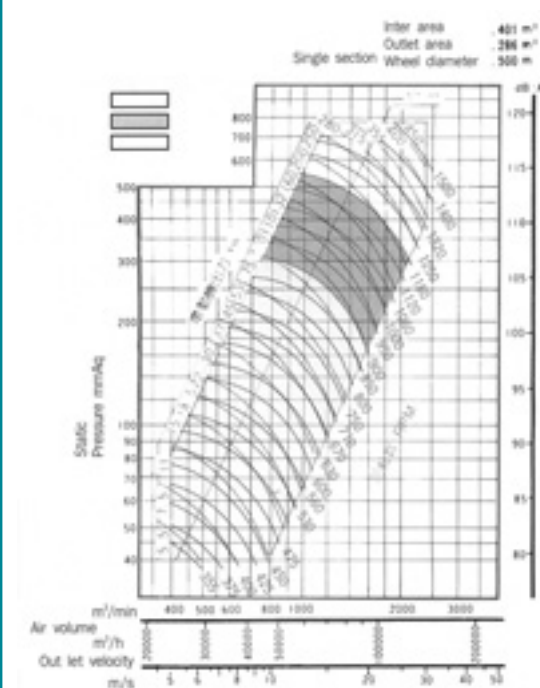
TF - #6



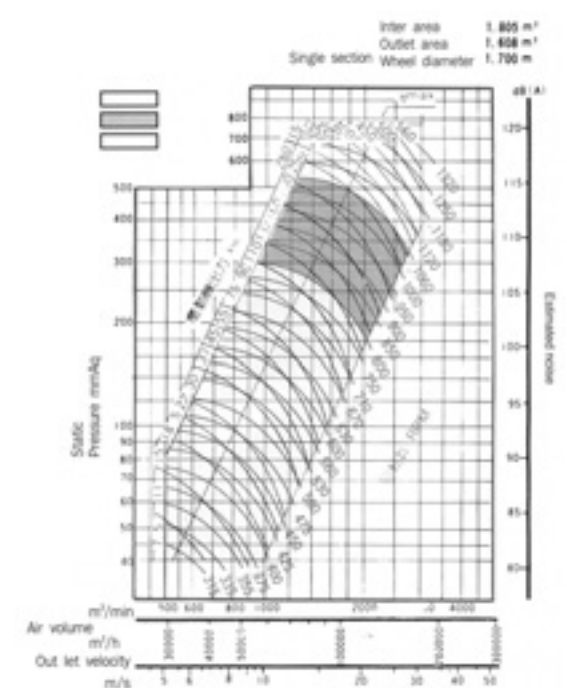
TF - #7



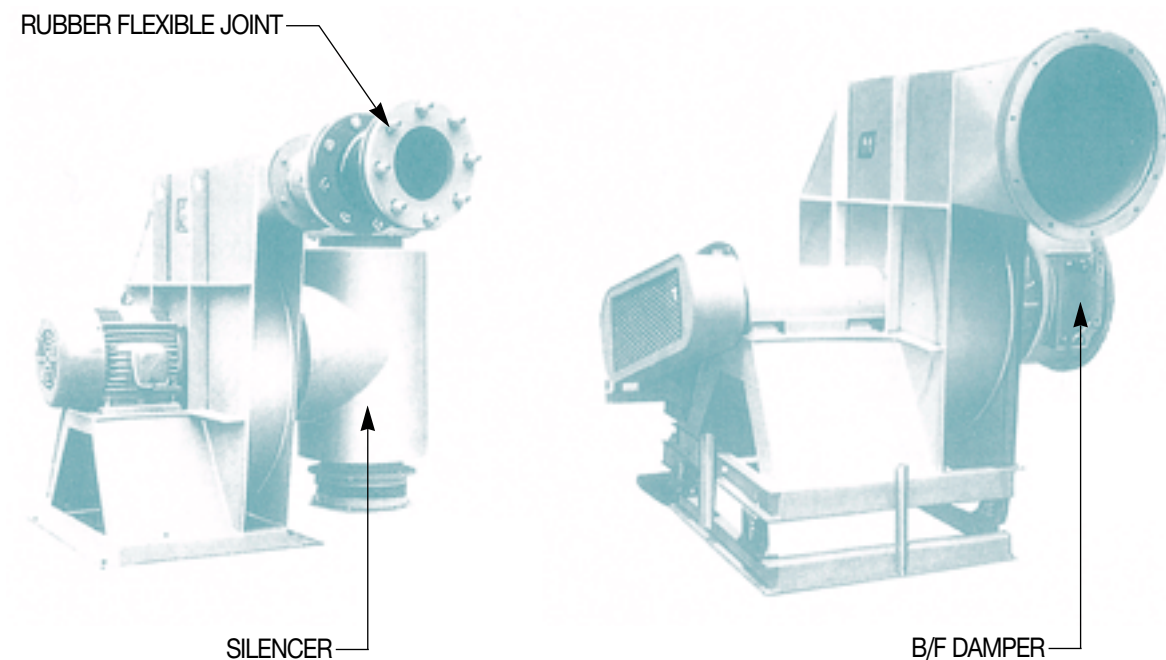
TF - #10



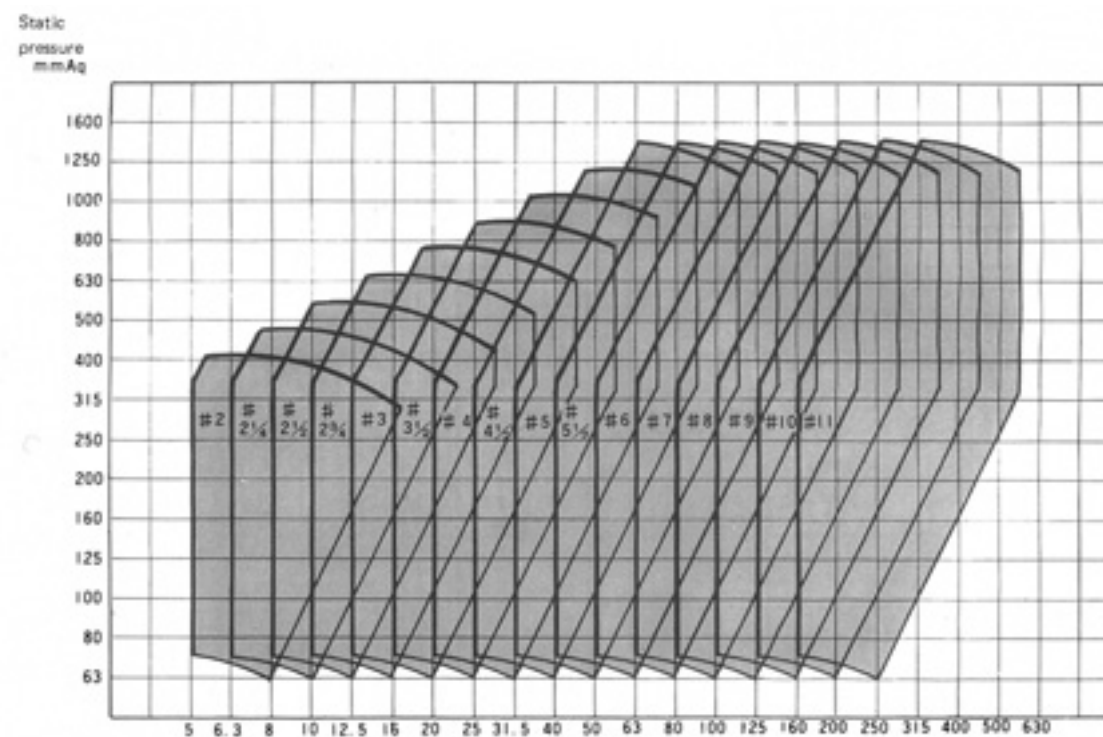
TF - #11



TURBO BLOWER FAN



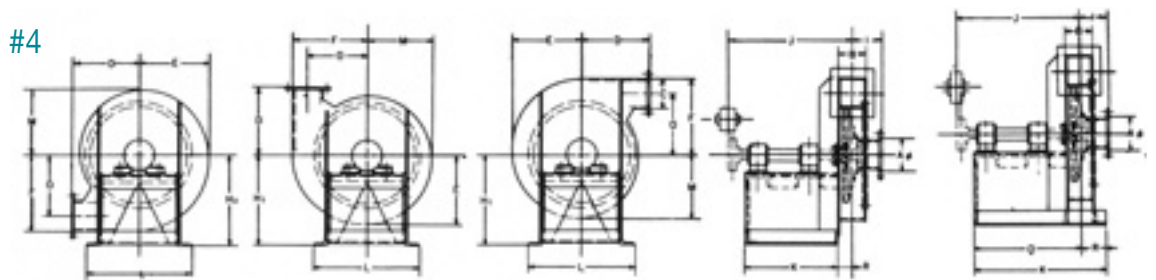
외형도 Capacity Diagram



#2~#11 용량표

TURBO BLOWER FAN / 치수표

#2 ~ #4



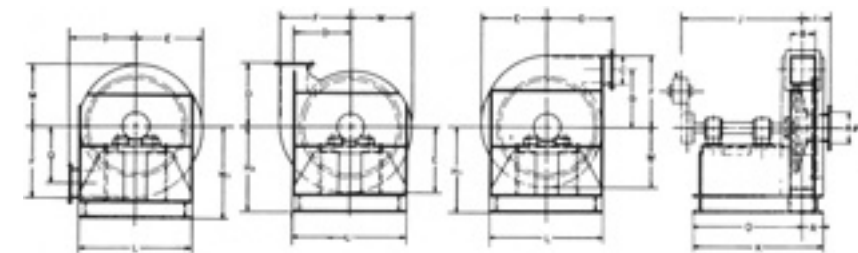
#2 ~ #2 1/2



#2 3/4 ~ #4



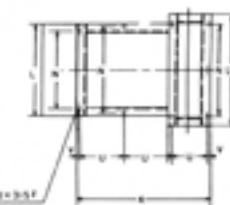
#4 1/2 ~ #11



#4 1/2 ~ #6



#7 ~ #11



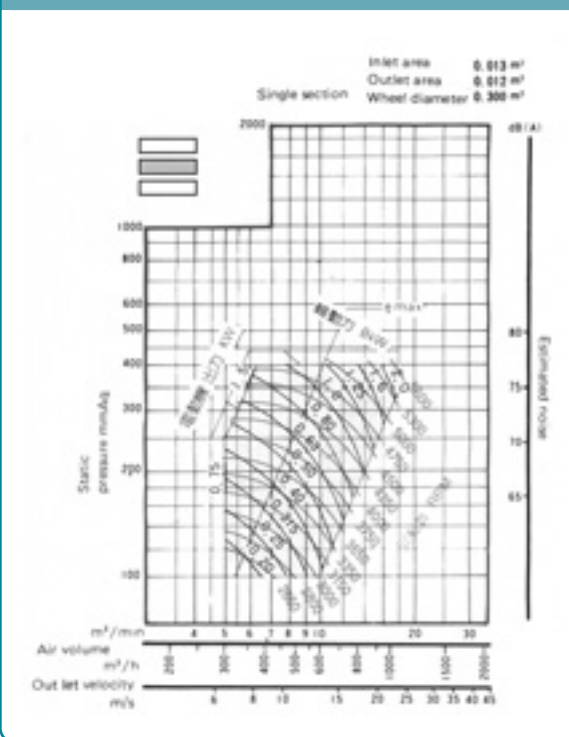
치수표

기종No.	A	B	C	D	E	F	M	H ₁	H ₂	H ₃	O	I	J	K	L	R	Q	L'	N	H'	N''	S	U	U'	V	L · C	중량 kg
2	128	100	122	224	228	250	206	250	-	300	189	95	510	350	400	50	-	-	360	-	-	70	155	-	20	L-50×6	70
2 1/4	142	110	135	250	255	280	230	280	-	335	213	106	515	350	400	55	-	-	360	-	-	75	155	-	20	L-50×6	80
2 1/2	160	122	150	280	287	315	259	315	-	375	240	118	551	380	500	61	-	-	460	-	-	81	170	-	20	L-50×6	110
2 3/4	180	135	170	300	323	355	291	355	-	425	270	125	578	586	560	118	468	-	500	-	-	-	273	-	20	L-65×6	140
3	200	150	190	335	364	400	328	400	-	485	305	140	615	630	600	125	505	-	540	-	-	-	295	-	20	L-65×6	190
3 1/2	222	170	210	375	408	450	366	425	-	530	345	160	665	680	630	135	545	-	570	-	-	-	320	-	20	L-65×6	220
4	246	190	234	425	456	500	412	475	-	600	383	180	695	720	630	145	575	-	570	-	-	-	340	-	20	L-65×6	300
4 1/2	275	210	260	475	510	560	460	530	530	710	430	200	792	840	800	170	670	-	650	740	-	-	390	-	30	C-125×65×6	400
5	310	234	290	530	572	630	514	530	600	800	485	224	850	910	900	182	728	-	750	840	-	-	425	-	30	C-125×65×6	500
5 1/2	345	260	325	600	646	710	582	600	670	850	548	250	930	1010	1000	195	815	-	850	940	-	-	475	-	30	C-125×65×6	680
6	385	290	365	630	726	800	652	670	750	950	618	265	995	1090	1120	210	880	-	970	1060	-	-	515	-	30	C-125×65×6	860
7	435	325	410	710	816	900	732	750	850	1060	695	300	1123	1210	1250	238	972	1000	1100	930	850	-	406	367	35	C-150×75×6.5	960
8	485	365	460	800	906	1000	812	850	950	1180	770	335	1228	1340	1400	258	1082	1060	1250	990	910	-	446	412	35	C-150×75×6.5	1350
9	540	410	510	900	1015	1120	910	950	1060	1320	865	375	1330	1460	1600	280	1180	1130	1450	1110	1030	-	490	450	35	C-150×75×6.5	1600
10	610	460	570	1000	1138	1250	1026	1060	1180	1450	965	425	1450	1610	1800	305	1305	1250	1650	1180	1100	-	540	500	35	C-180×75×7	2200
11	680	510	640	1120	1279	1400	1158	1180	1320	1600	1080	475	1575	1760	2000	330	1430	1400	1850	1330	1250	-	590	550	35	C-180×75×7	2700

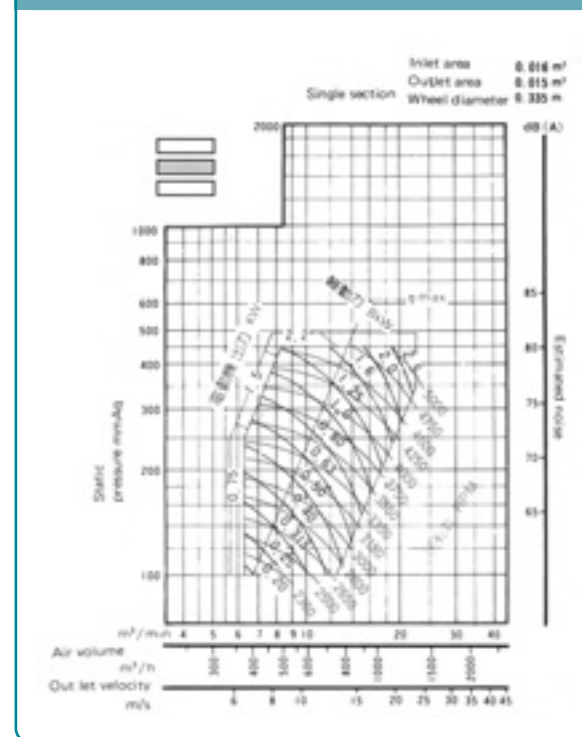
TURBO BLOWER FAN / 성능표

TURBO BLOWER FAN / 성능표

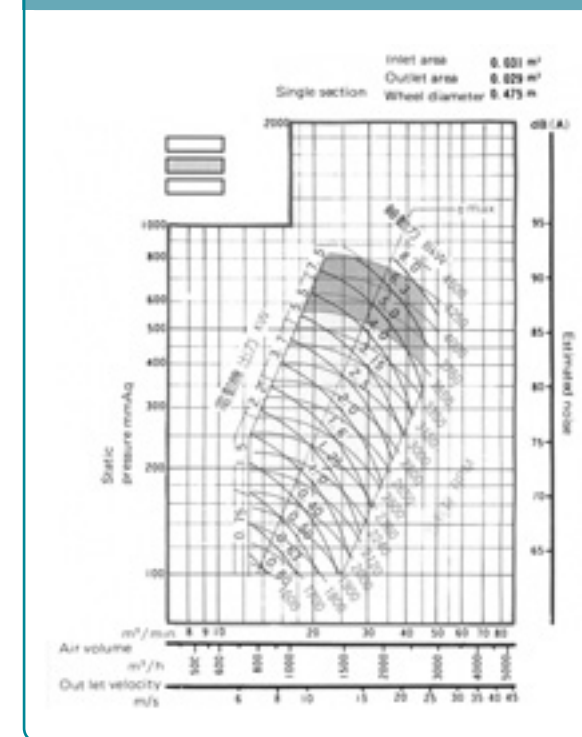
TB - #2



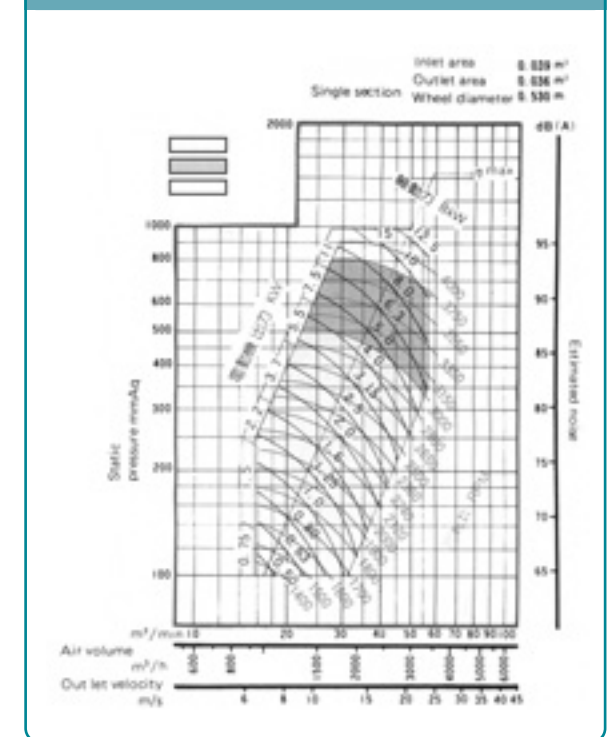
TB - #2 1/4



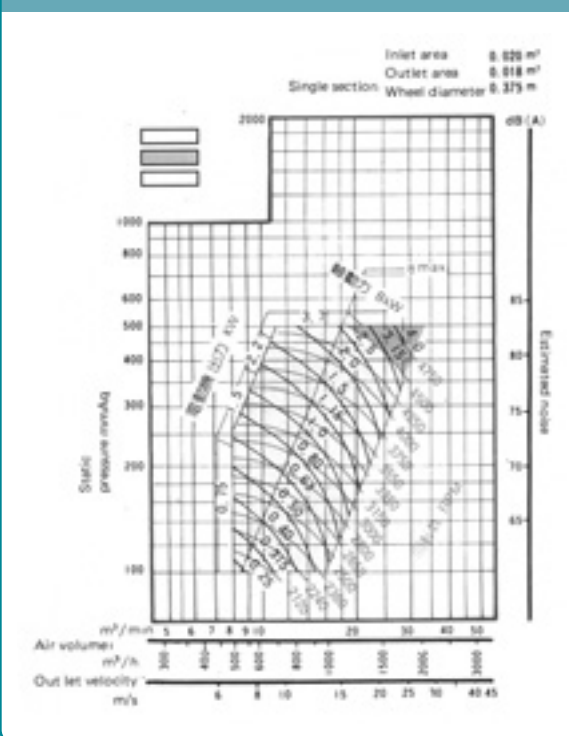
TB - #3



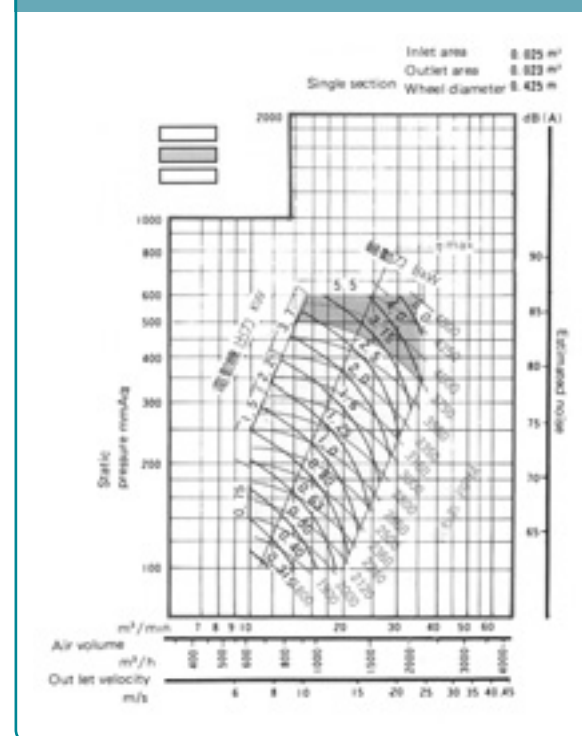
TB - #3



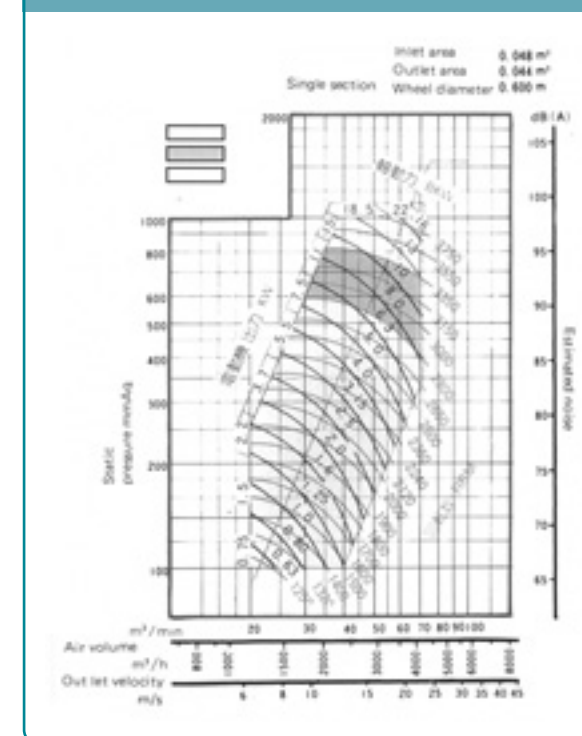
TB - #2 1/2



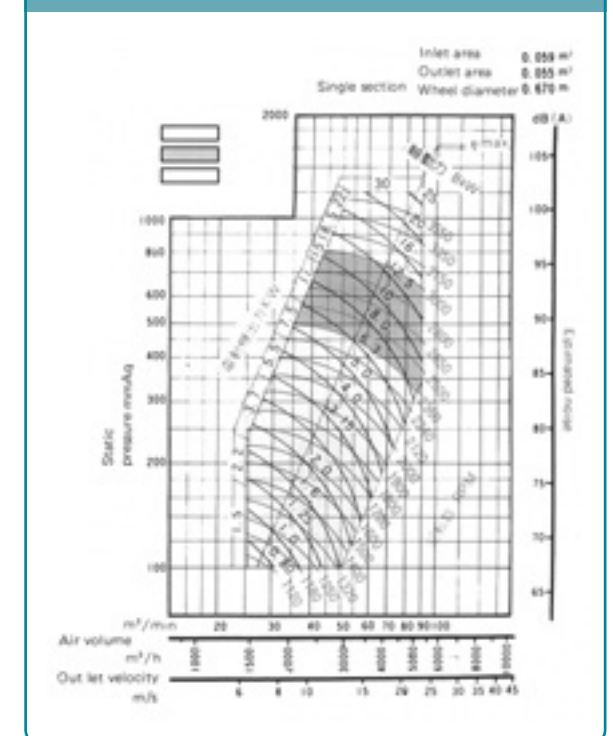
TB - #2 3/4



TB - #4



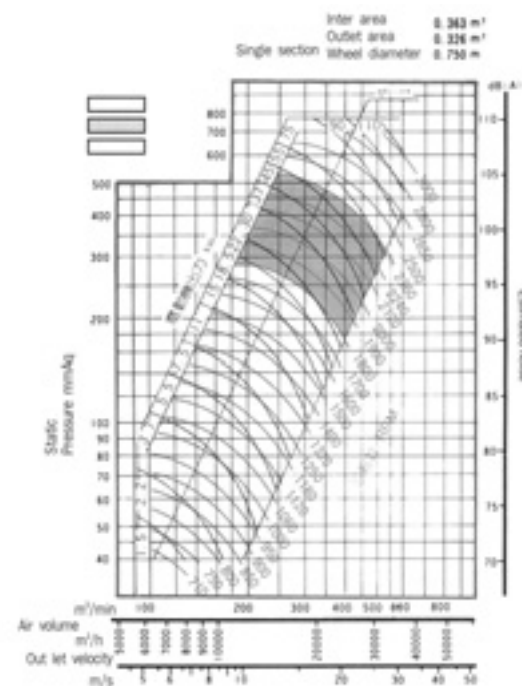
TB - #4 1/2



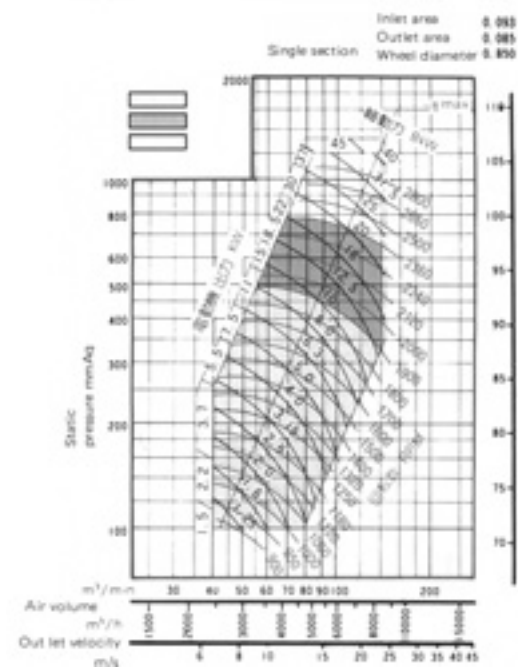
TURBO BLOWER FAN / 성능표

TURBO BLOWER FAN / 성능표

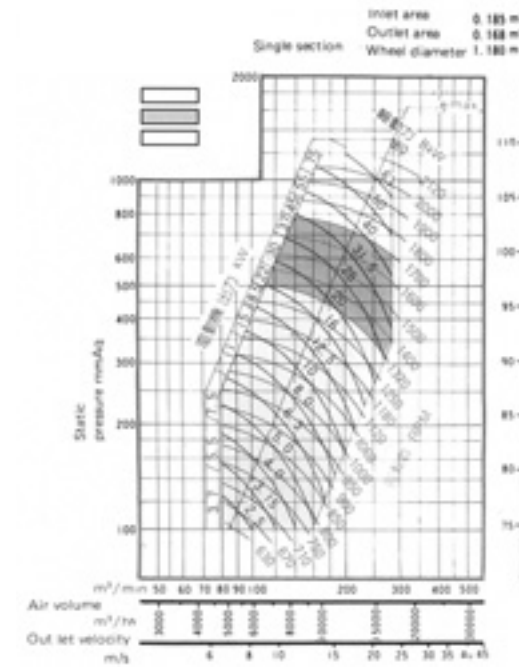
TB - #5



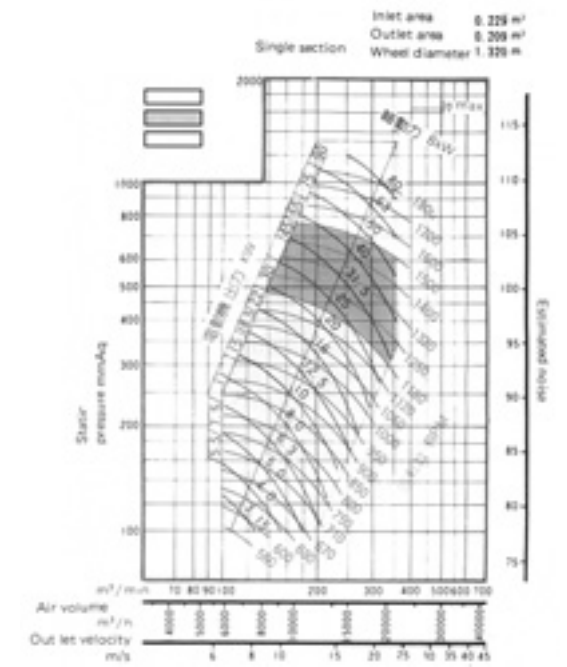
TB - #5 1/2



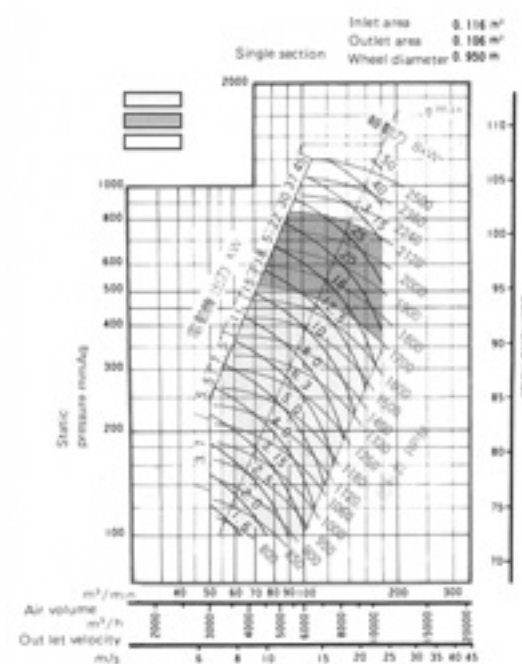
TB - #8



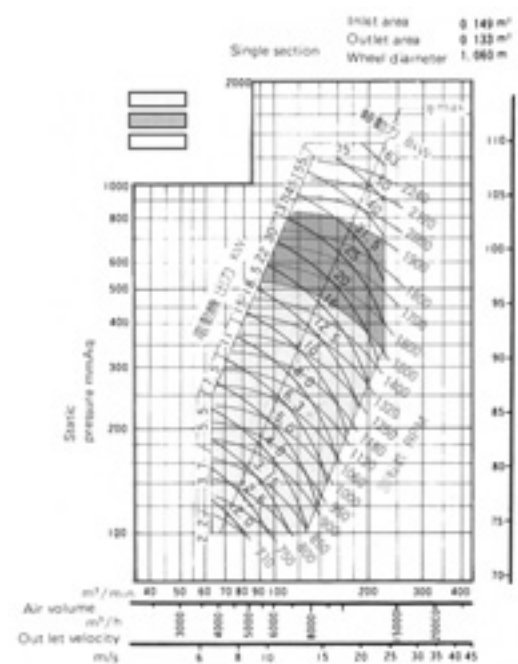
TB - #9



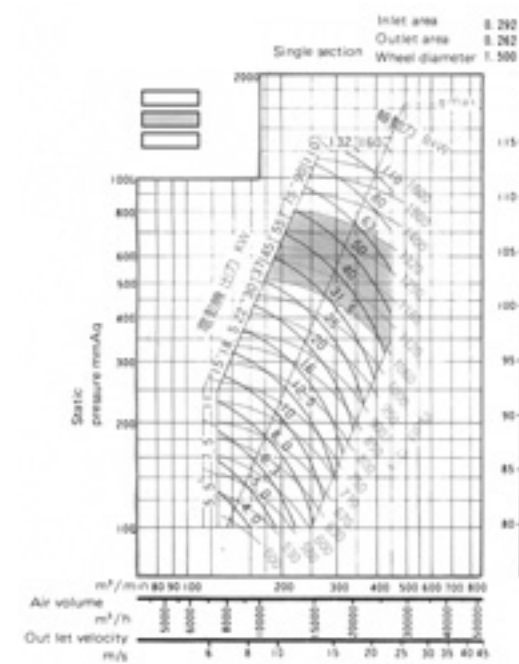
TB - #6



TB - #7



TB - #10



TB - #11

