

Ventole assiali e centrifughe

Fan blades and fan wheels

Hélices et turbines

Flügel und Lüfterräder



Ventole assiali e centrifughe

Fan blades and wheels

Hélices et turbines

Flügel und Lüfterräder

Ventole assiali in plastica e alluminio e ventole centrifughe in alluminio.

Aluminium and plastic
Fan blades ,
Aluminium fan wheels

Hélices hélicoïdes en aluminium
ou en plastique et turbines
centrifuges en aluminium.

Axial Flügel aus Aluminium oder
aus Plastik und Radial Lüfterräder
aus Aluminium.

Ventole assiali plastica

Plastic fan blades

Hélices en plastique

Flügel aus Plastik

Serie ELP4 ..

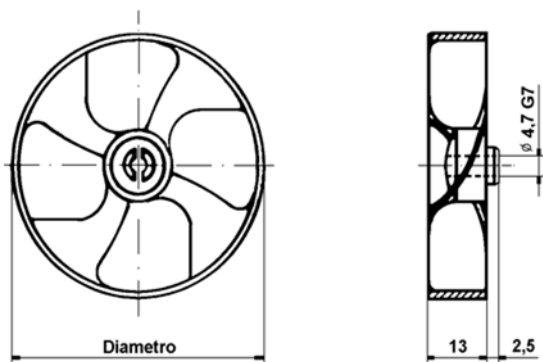


Fig. 1

Serie VCP ..

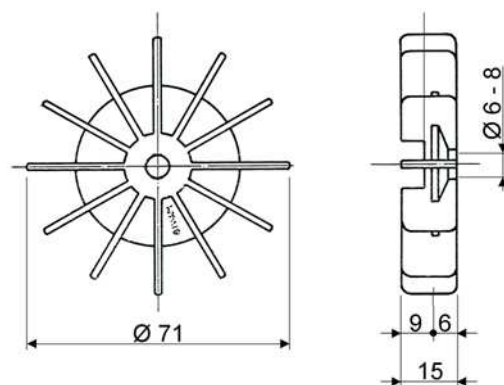


Fig. 2

Serie ELP3 ..

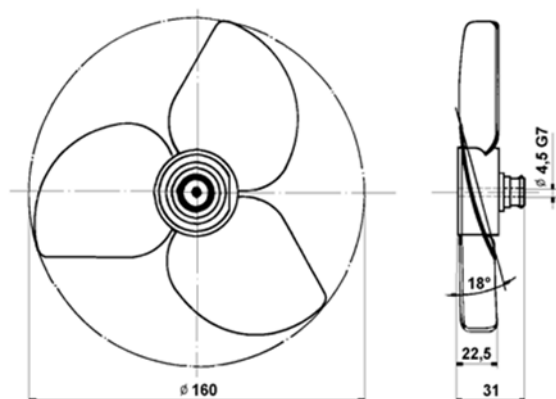


Fig. 3

Serie ELP5 ..

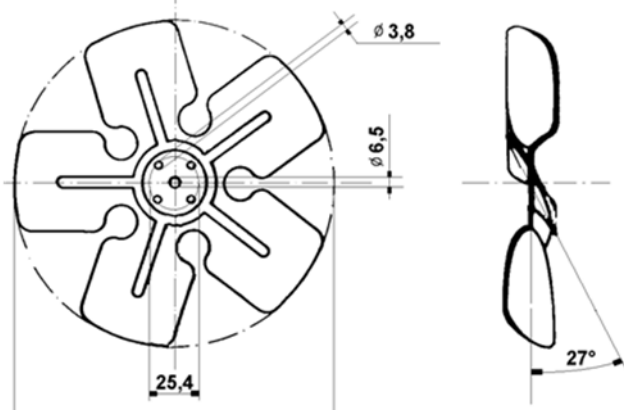


Fig. 4

Serie EP .. ELP ...

CODE	Descrizione	Fig.
ELP.4.60 ...	Ventola in plastica con anello Ø 60	1
VPC ...	Ventola in plastica Ø 71 - Ø 82	2
ELP.3.160-18	Ventola in plastica Ø160 a 18°	3
ELP.5.172-27	Ventola in plastica Ø 172 a 27°	4
ELP.5.200-27	Ventola in plastica Ø 200 a 27°	4

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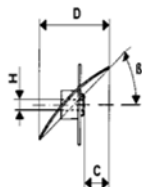
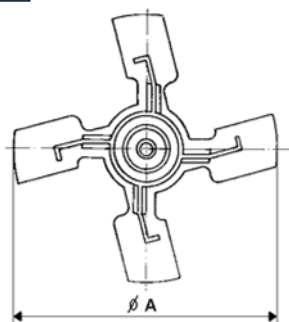
Ventole assiali elico-centrifughe

Elicocentrifugal blades
with 4 or 8 blades

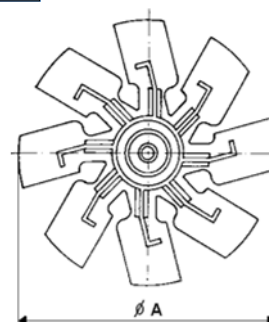
Hélices hélicocentrifuges
à 4 ou 8 pales

Lüfterräder
mit 4 oder 8 Flügel

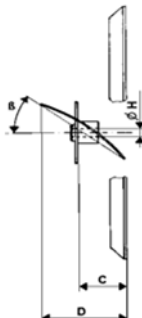
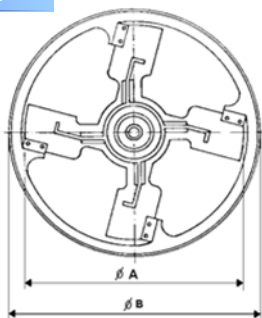
Serie E4 ..



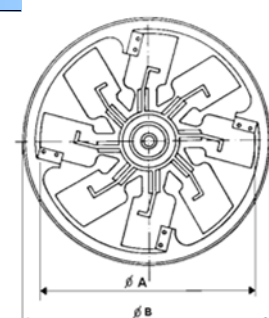
Serie E8 ..



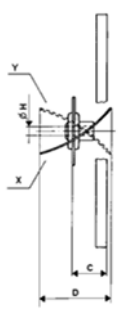
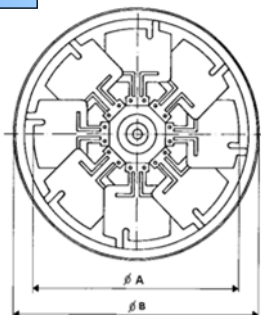
Serie EC4 ..



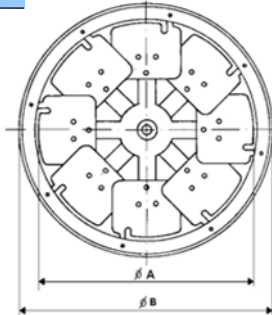
Serie EC8 ..



Serie ELR ..



Serie ELS ..



Serie E.4 .. ELS

CODE	A	B	C	D	H	β
E.4.270	270		58	85	12,7	
E.8.270	270		58	85	12,7	
EC.4.270	270	295	36	97	12,7	
EC.8.270	270	295	36	97	12,7	
ELR.8.315	315	334	48	97	12,7	
ELR.8.343	343	361	37	75	12,7	
ELR.8.356	356	374	37	75	12,7	
ELS.8.356	356	374	54	88	12,7	



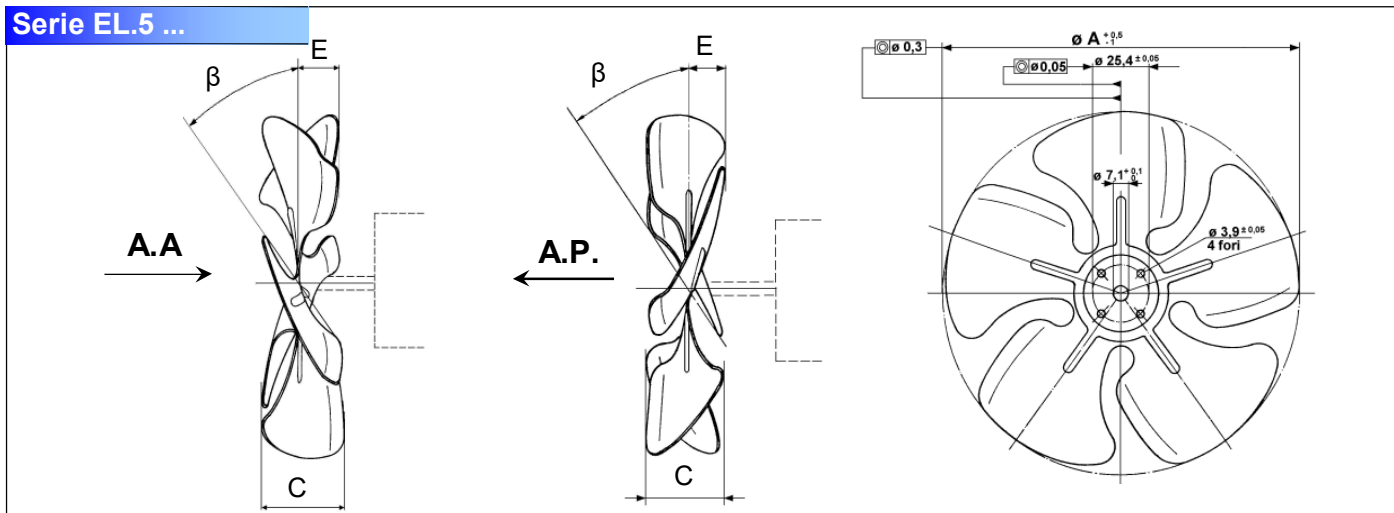
Ventole assiali a 5 pale in alluminio

Aluminium fan blades

Hélices hélicoïdes en aluminium

Axialflügel aus werkstoff Aluminium

Serie EL.5 ...



Serie EL.5 ...

CODE	Dimensions				Airflow		Pressure	
	A ø, mm	β Incl, °	C ± 2mm		max m ³ /h @ 1300RPM		max Pa @ 1300 RPM	
			A.A.	A.P.	A.A.	A.P.		
EL . 5 . 154 . 19	154	19°	20	26	11	12	200	64
EL . 5 . 154 . 23	154	23°	25	30	12	12	250	60
EL . 5 . 154 . 27	154	27°	29	35	12	16	300	53
EL . 5 . 154 . 31	154	31°	32	41	12	20	325	45
EL . 5 . 172 . 19	172	19°	27	26	12	15	300	76
EL . 5 . 172 . 23	172	23°	31	31	14	17	350	69
EL . 5 . 172 . 27	172	27°	36	36	16	16	400	57
EL . 5 . 172 . 31	172	31°	38	41	18	20	440	50
EL . 5 . 200 . 19	200	19°	31	32	15	16	400	85
EL . 5 . 200 . 23	200	23°	35	36	17	17	520	78
EL . 5 . 200 . 27	200	27°	42	43	19	18	700	72
EL . 5 . 200 . 31	200	31°	45	49	22	24	800	59
EL . 5 . 200 . 34	200	34°	-	51	-	26	-	-
EL . 5 . 230 . 19	230	19°	31	37	20	14	600	104
EL . 5 . 230 . 23	230	23°	41	40	21	24	800	98
EL . 5 . 230 . 27	230	27°	47	47	25	26	1000	93
EL . 5 . 230 . 31	230	31°	54	52	30	24	1200	76
EL . 5 . 254 . 19	254	19°	34	39	20	17	800	124
EL . 5 . 254 . 23	254	23°	45	45	21	24	1025	118
EL . 5 . 254 . 27	254	27°	53	52	27	27	1200	103
EL . 5 . 254 . 31	254	31°	61	58	34	27	1240	90
EL . 5 . 254 . 37	254	37°	-	70	-	28	-	-
EL . 5 . 300 . 19	300	19°	43	42	25	19	1210	162
EL . 5 . 300 . 23	300	23°	50	54	22	24	1620	157
EL . 5 . 300 . 27	300	27°	61	59	23	26	2000	142
EL . 5 . 300 . 31	300	31°	-	67	-	33	2100	118
EL . 5 . 315 . 19	315	19°	51	-	25	-	-	-
EL . 5 . 315 . 23	315	23°	61	-	29	-	-	-
EL . 5 . 315 . 28	315	28°	71	-	32	-	-	-
EL . 5 . 350 . 19	350	19°	44	-	23	-	-	-
EL . 5 . 350 . 23	350	23°	52	-	24	-	-	-
EL . 5 . 350 . 27	350	27°	66	-	30	-	-	-
EL . 5 . 350 . 31	350	31°	71	-	33	-	-	-



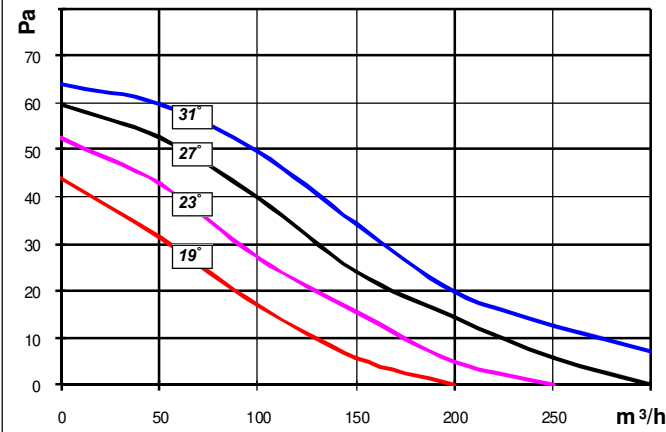
Curve di portata a 1350 RPM

Performance curves
at 1350 RPM

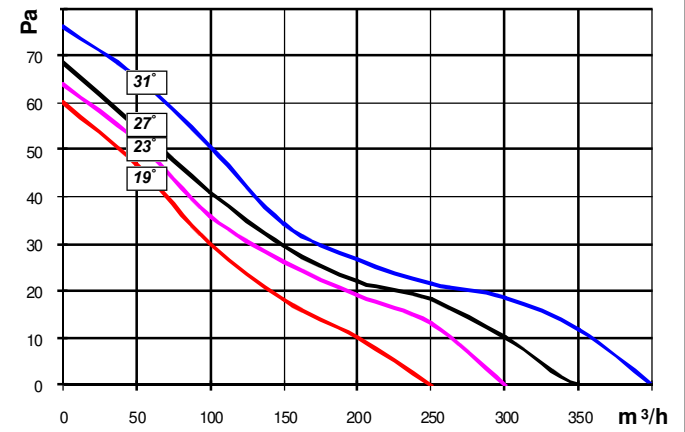
Courbes de débit
à 1350T/M

Luftleistungskennlinien
1350 UPM

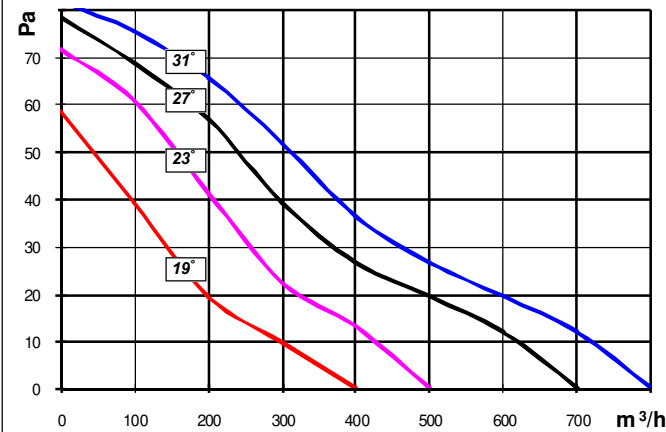
EL.5.154...



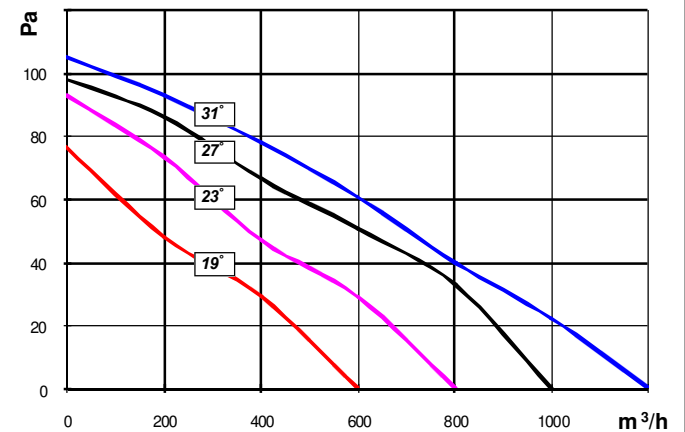
EL.5.172...



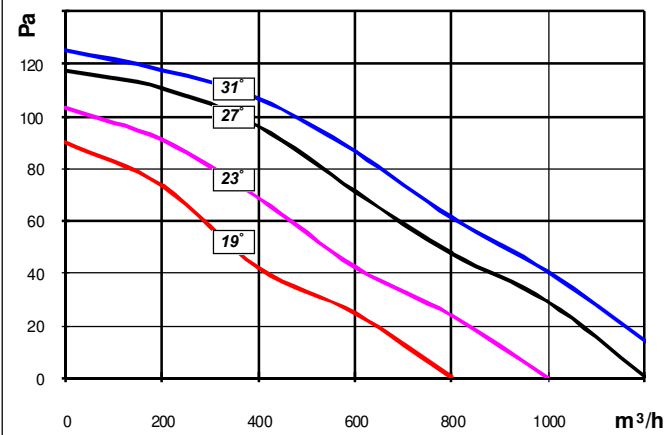
EL.5.200...



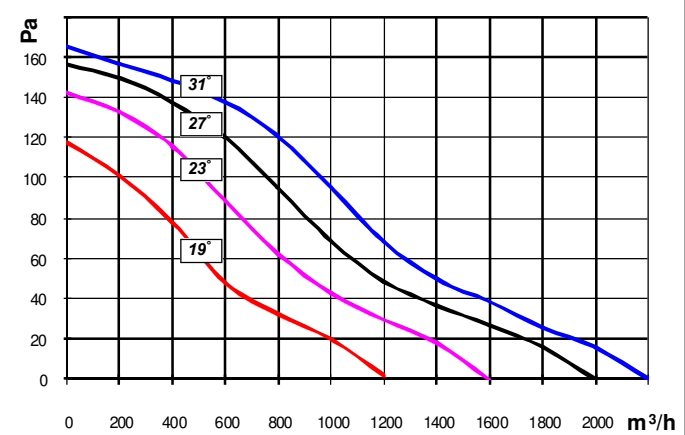
EL.5.230...



EL.5.254...



EL.5.300...



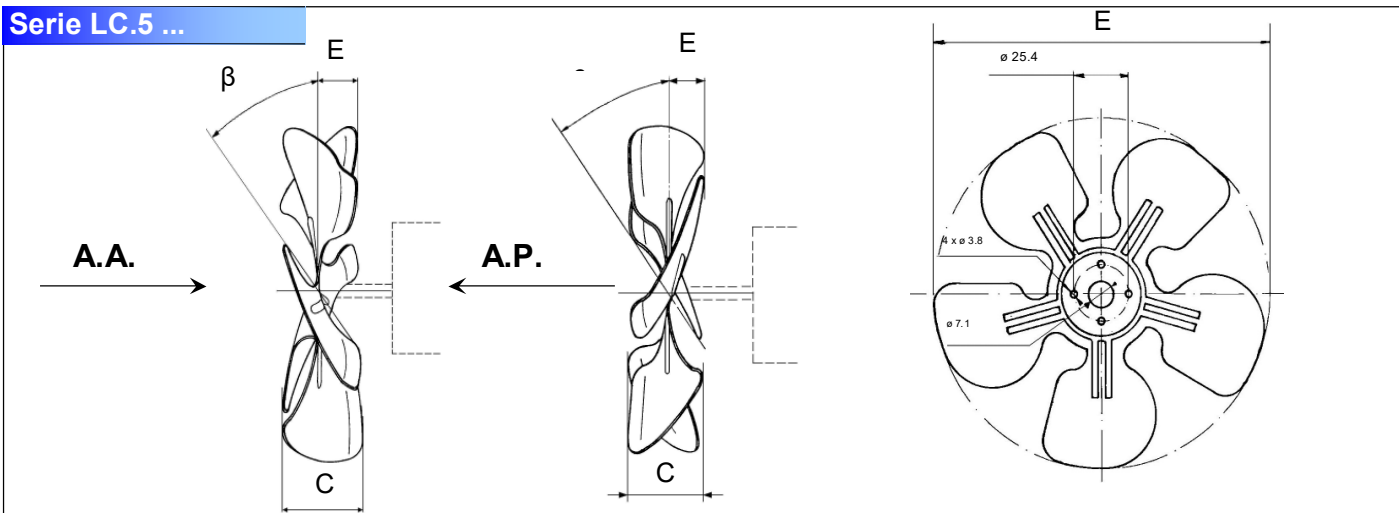
Ventole assiali a 5 pale in alluminio

Aluminium fan blades

Hélices hélicoïdes en aluminium

Axialflügel aus werkstoff Aluminium

Serie LC.5 ...



Serie LC.5 ...

CODE	Dimensions						Airflow max m ³ /h @ 1300RPM	Pressure max Pa @ 1300 RPM
	A	β	C ± 2mm		E ± 1.5mm			
	ø, mm	Incl, °	A.A.	A.P.	A.A.	A.P.		
LC . 5 . 172 . 22	172	22°					250	47
LC . 5 . 172 . 28	172	28°	36		17		300	57
LC . 5 . 172 . 34	172	34°	42		26		350	67
LC . 5 . 200 . 22	200	22°					400	58
LC . 5 . 200 . 28	200	28°	37		18		500	64
LC . 5 . 200 . 34	200	34°	46		28		600	68
LC . 5 . 254 . 22	254	22°					800	90
LC . 5 . 254 . 28	254	28°	39		19		1000	98
LC . 5 . 254 . 34	254	34°	50		21		1200	118



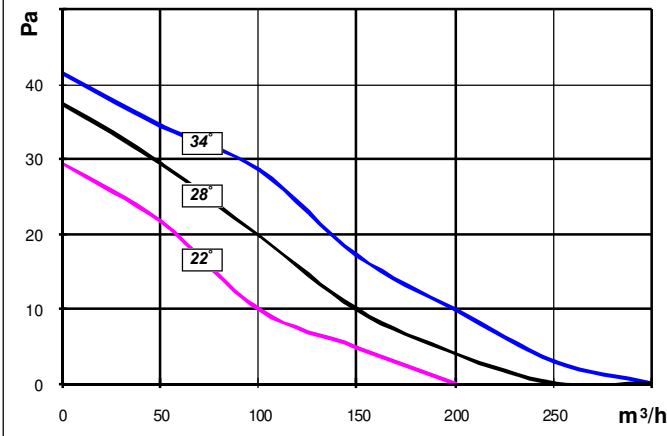
Curve di portata a 1350 RPM

Performance curves
at 1350 RPM

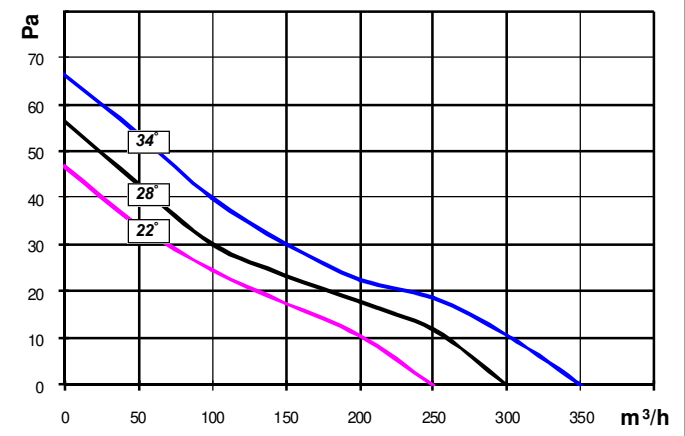
Courbes de débit
à 1350T/M

Luftleistungskennlinien
1350 UPM

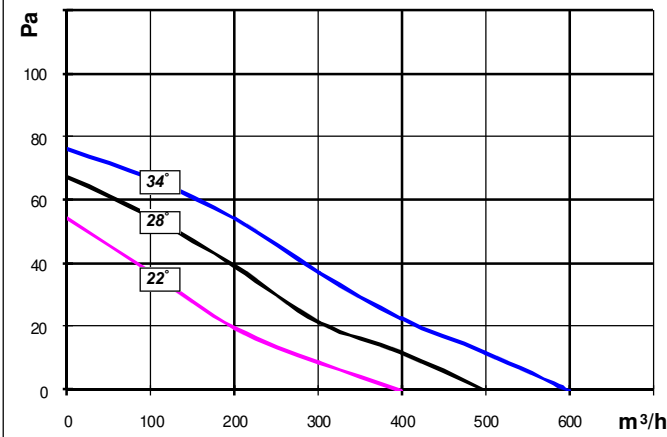
LC.5.154...



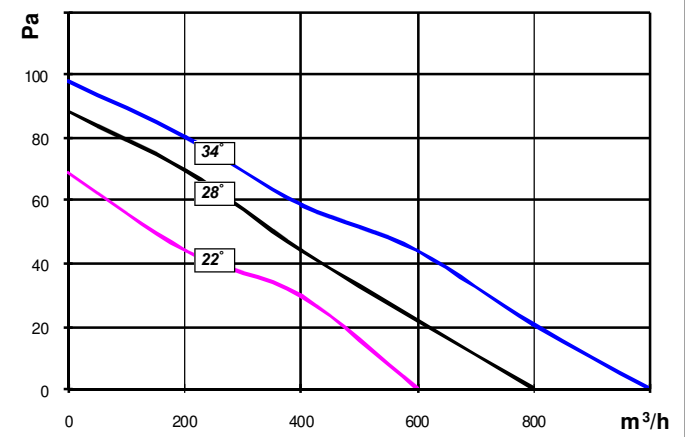
LC.5.172...



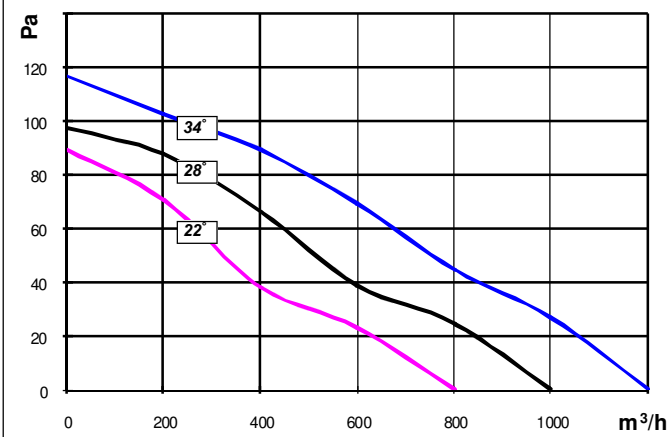
LC.5.200...



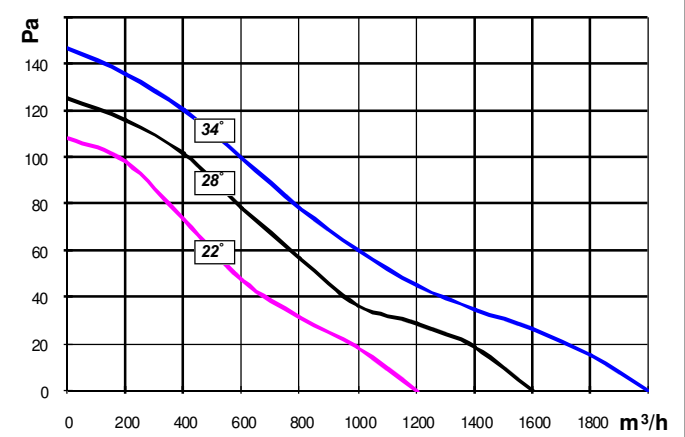
LC.5.230...



LC.5.254...



LC.5.300...



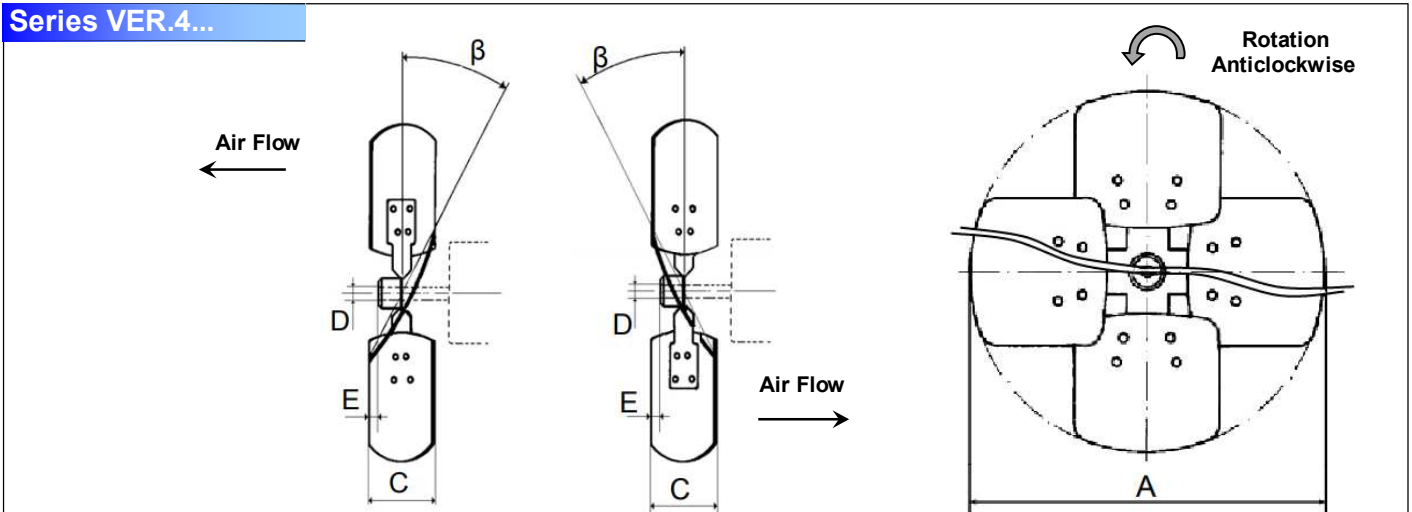
Ventole assiali a 4 pale in alluminio

Aluminium fan blades

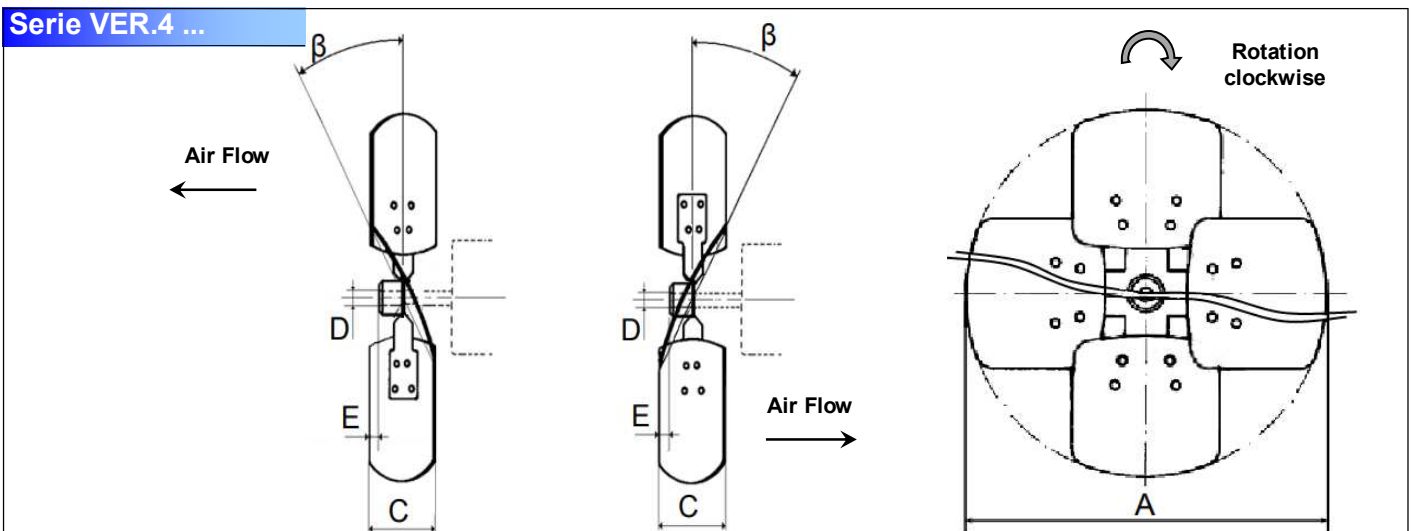
Hélices hélicoïdes en aluminium

Axialflügel aus werkstoff Aluminium

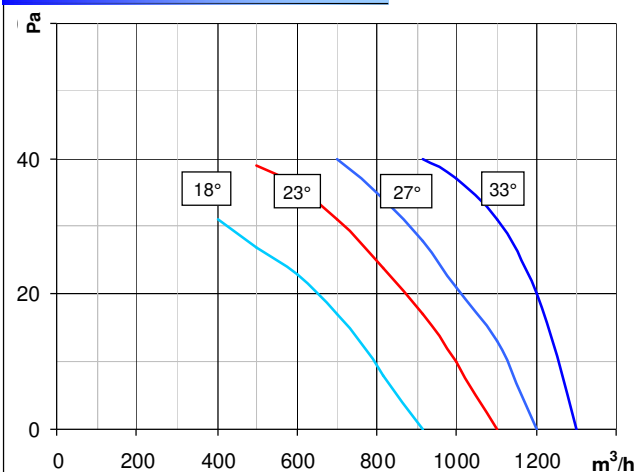
Series VER.4...



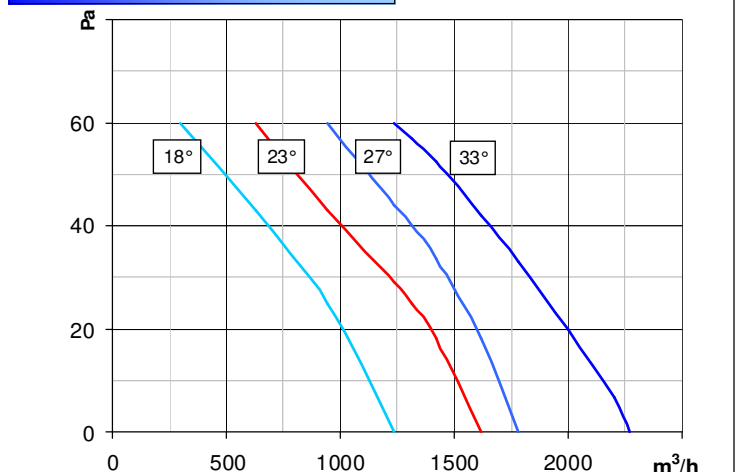
Serie VER.4 ...



VER.4.300... (900RPM)



VER.4.350... (900RPM)



Curve di portata a 900 RPM

Performance curves
at 900 RPM

Courbes de débit
à 900T/M

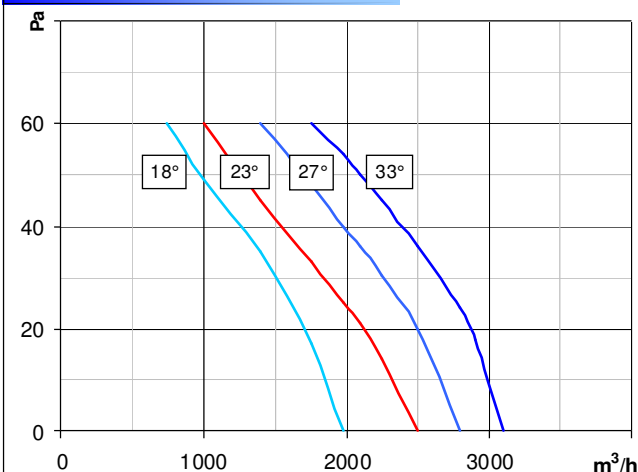
Luftleistungskennlinien
900 UPM

CODE	A ø	B Incl. °	Dimensions				Airflow max, m ³ /h		Pressure max, Pa	
			C	D	E A.A.	E A.P.	@ 900RPM	@ 1300RPM	@ 900RPM	@ 1300RPM
VER.4.300.18x	300	18°	54	9.52 12.7	4	19	900	1000	30	55
VER.4.300.23x		23°	64		4	24	1100	1400	28	60
VER.4.300.27x		27°	73		9	28	1200	1800	32	62
VER.4.300.33x		33°	85		17	30	1325	2000	28	65
VER.4.350.18x	350	18°	60	9.52 12.7	6	20	1200	1750	36	60
VER.4.350.23x		23°	74		13	28	1600	2000	40	65
VER.4.350.27x		27°	88		15	37	1800	2500	42	75
VER.4.350.33x		33°	104		25	42	2200	2750	48	85
VER.4.400.18x	400	18°	66	12,7	6	24	2000	2225	38	82
VER.4.400.23x		23°	85		23	31	2500	3225	41	90
VER.4.400.27x		27°	95		20	37	2750	3750	41	100
VER.4.400.33x		33°	112		28	46	3300	4000	45	100
VER.4.450.18x	450	18°	70	12,7	5	25	2500	4000	51	107
VER.4.450.23x		23°	95		22	40	3300	5000	53	118
VER.4.450.27x		27°	103		22	43	3750	5500	60	120
VER.4.450.33x		33°	120		30	50	4750	6000	58	130
VER.4.500.19x	500	19°	78	12,7 14	8	35	3500	4500	80	110
VER.4.500.23x		23°	102		18	48	5000	6000	90	140
VER.4.500.27x		27°	113		26	55	5500	7000	100	142
VER.4.500.33x		33°	132		37	62	6500	8500	100	183

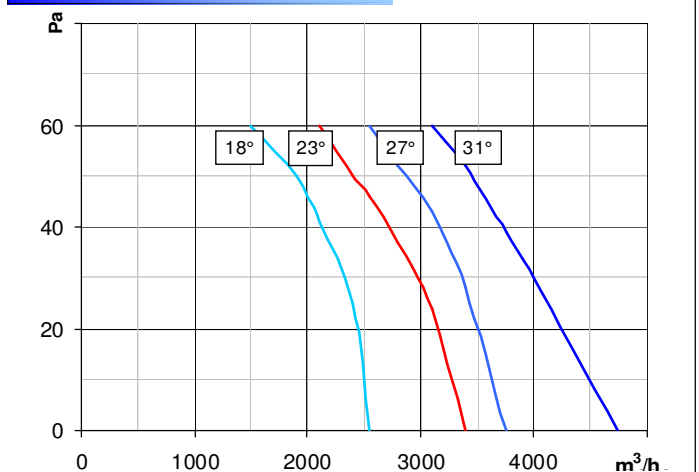
Il codice è completo con la lettera finale del foro mozzo	Ø 9,52	Ø 12	Ø 12,70	Ø 14
Antioraria aspirante / Oraria premente	A / D	E / H	L / P	R / V
Antioraria premente / Oraria aspirante	B / C	F / G	M / N	S / T

Mozzo a vista

VER.4.400... (900RPM)



VER.4.450... (900RPM)



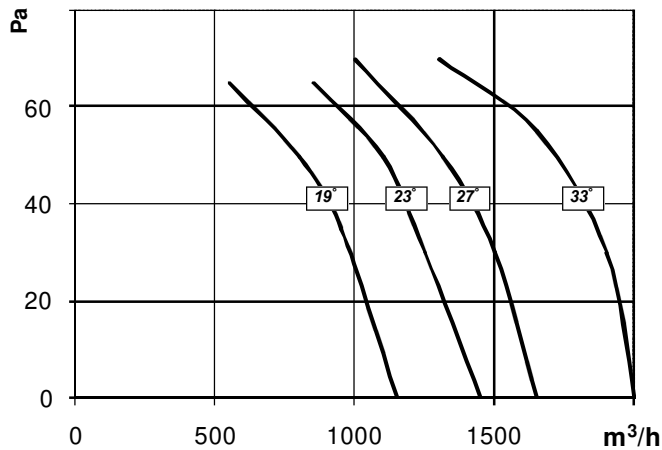
Curve di portata a 1350 RPM

Performance curves
1350 RPM

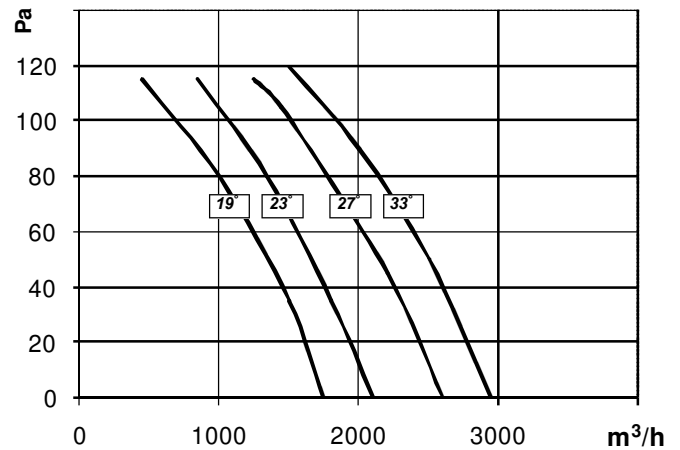
Courbes de débit
1350 T/M

Luftleistungskennlinien
1350 UPM

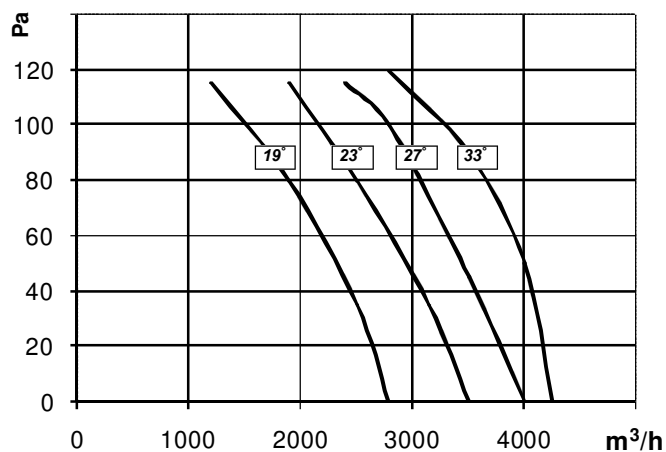
VER.4.300...



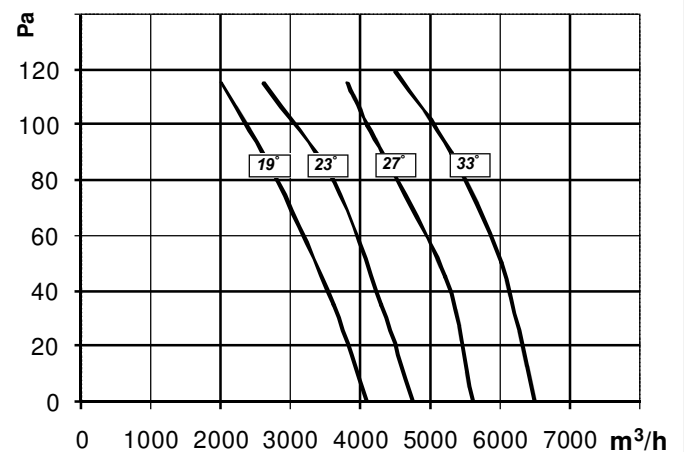
VER.4.350...



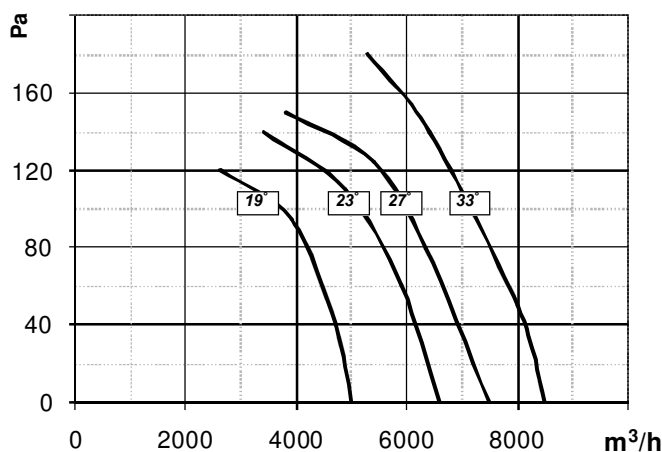
VER.4.400...



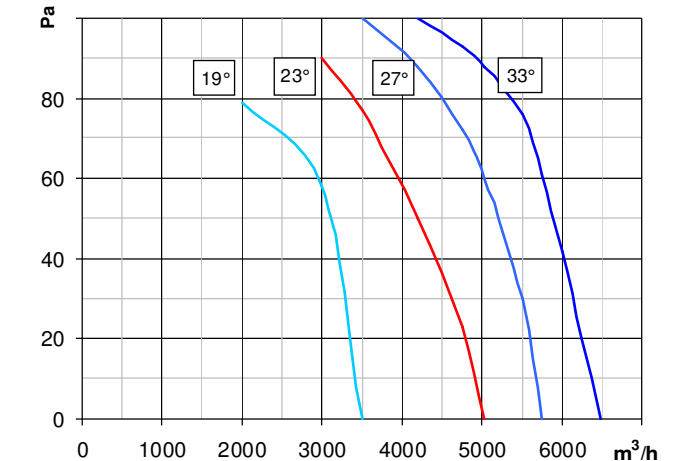
VER.4.450...



VER.4.500...



VER.4.500... (900RPM)

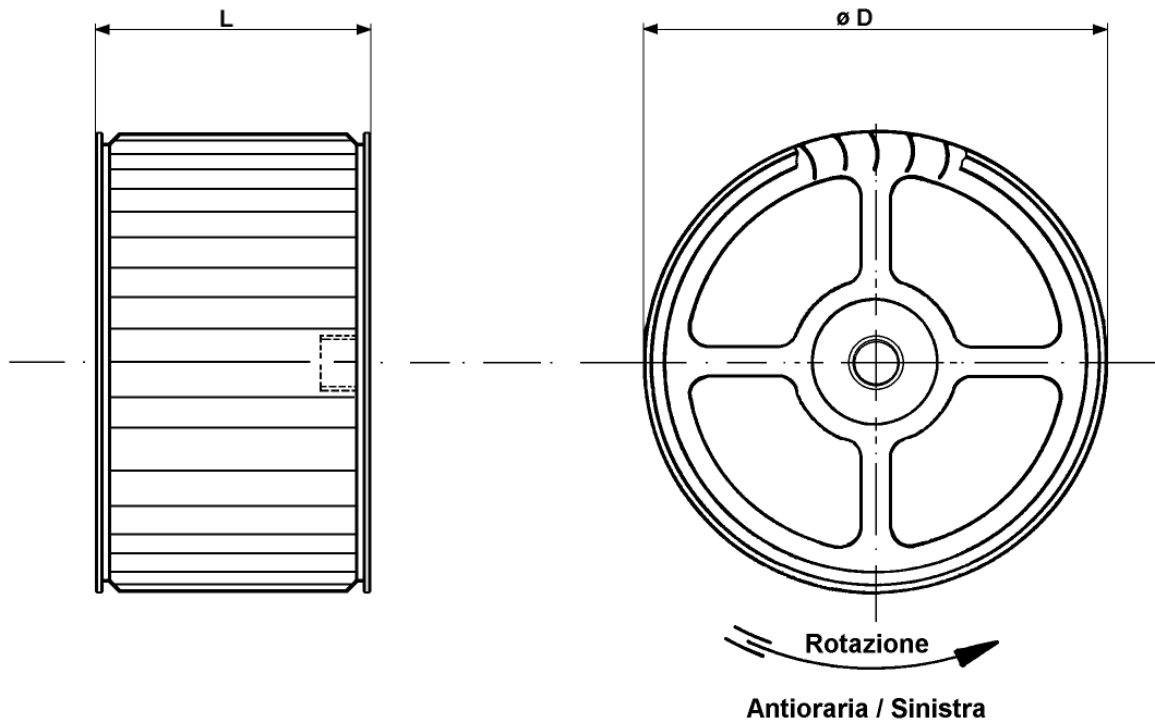


Ventole centrifughe serie SN

Single fan wheels

Turbines centrifuges simples

Einfach Lüfterräder



<small>180009113-114</small> L \ ø D	76	80	96	108	121	133	145	160	180	185	200	215	238
25	*	*	*	*	*	*	*	*	*	*	*	*	*
50	*	*	*	*	*	*	*	*	*	*	*	*	*
74	*	*	*	*	*	*	*	*	*	*	*	*	*
88	*	*	*	*	*	*	*	*	*	*	*	*	*
98	*	*	*	*	*	*	*	*	*	*	*	*	*
108								*	*	*	*	*	*
120							*	*	*	*	*	*	*
150						*	*	*	*	*	*	*	*

Tutti i dati di questo catalogo sono indicativi e possono essere variati senza preavviso. All data are indicative and may change without notice.

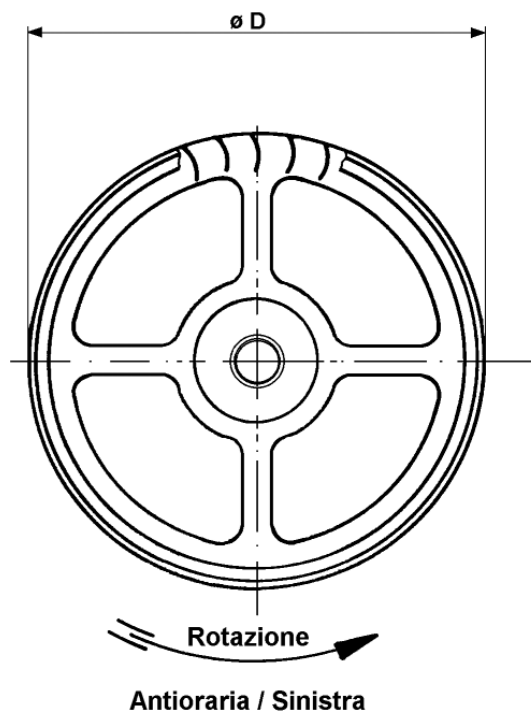
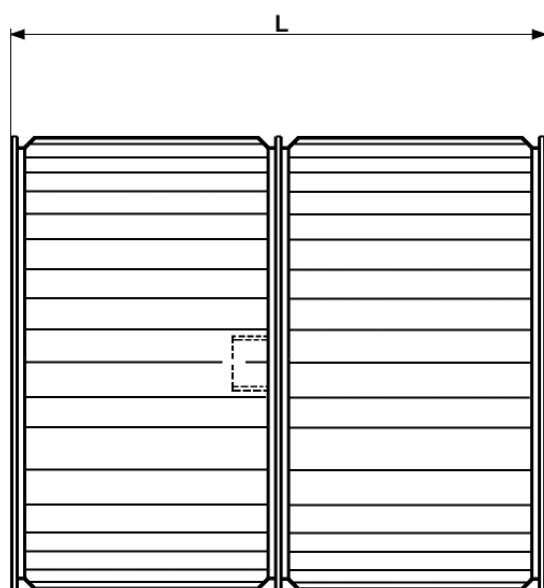


Ventole centrifughe serie DN

Double fan wheels

Turbines centrifuges
doubles

Doppel Lüfterräder



$\varnothing D \backslash L$	76	80	96	108	121	133	145	160	180	185	200	215	238
50	*	*	*	*	*	*	*	*	*	*	*	*	*
100	*	*	*	*	*	*	*	*	*	*	*	*	*
148	*	*	*	*	*	*	*	*	*	*	*	*	*
176	*	*	*	*	*	*	*	*	*	*	*	*	*
196	*	*	*	*	*	*	*	*	*	*	*	*	*
216							*	*	*	*	*	*	*
240							*	*	*	*	*	*	*
300						*	*	*	*	*	*	*	*

