



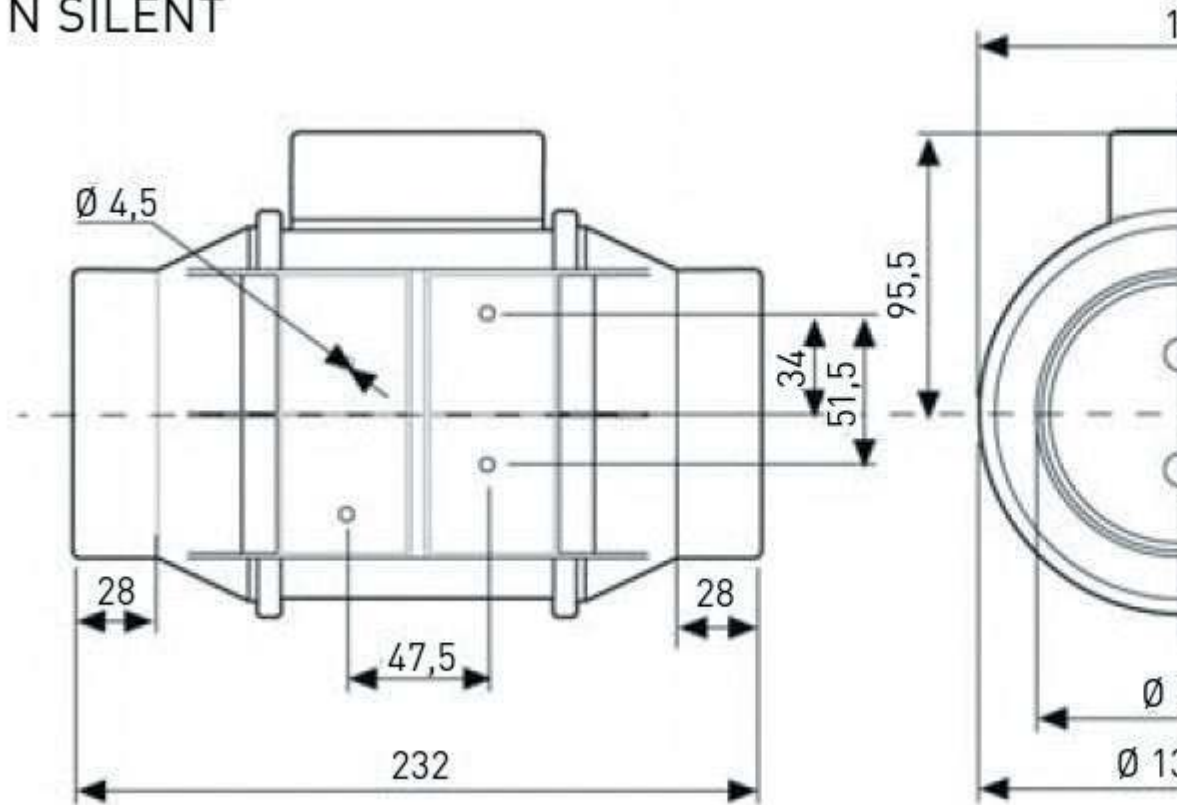
Duct fans with AC-motor type TD SILENT

Air performance data												
	Q [m³/h]											
	50Pa	100Pa	150Pa	200Pa	250Pa	300Pa	400Pa	500Pa	600Pa	700Pa	800Pa	900Pa
TD 160/100 SILENT	122	-	-	-	-	-	-	-	-	-	-	-
TD 250/100 SILENT	174	63	-	-	-	-	-	-	-	-	-	-
TD 350/125 SILENT	246	78	-	-	-	-	-	-	-	-	-	-
TD 500/150-160 SILENT	503	448	374	-	-	-	-	-	-	-	-	-
TD 800/200 SILENT	850	777	695	597	226	-	-	-	-	-	-	-
TD 1300/250 SILENT	1197	1117	1023	918	800	637	296	78	-	-	-	-
TD 2000/315 SILENT	1670	1571	1471	1369	1257	1128	776	494	252	-	-	-

Technical data														
	U [V]	P [W]	I [A]	SC _p	SC _p	η _t [%]	t _m [° C]	t _u [° C]	t _o [° C]	n [rpm]	Lwa [dB(A)]			kg
											Lwa 5	Lwa 6	Lwa 2	
TD 160/100 SILENT	230	29	0.17	BTRN-1-1	MTY 1.5	7.3	40	40	-20	2400	54	55	44	1.4
TD 250/100 SILENT	230	27	0.12	BTRN-1-1	MTY 1.5	13.6	40	40	-20	2210	54	56	45	5.4
TD 350/125 SILENT	230	27	0.12	BTRN-1-1	MTY 1.5	17.8	40	40	-20	2100	53	53	42	5
TD 500/150-160 SILENT	230	59	0.26	BTRN-1-1	MTY 1.5	30.6	60	60	-20	2480	61	62	45	6
TD 800/200 SILENT	230	102	0.5	BTRN-1-1	MTY 1.5	36.9	60	60	-20	2170	67	64	46	8.7
TD 1300/250 SILENT	230	204	0.85	BTRN-1-1	MTY 1.5	34	60	60	-20	2530	74	67	56	20
TD 2000/315 SILENT	230	293	1.25	BTRN-1-1	MTY 1.5	35.6	60	60	-40	2670	75	70	60	25

product drawing

TD-160/100 N SILENT



	Dimensions							
	A	(Ø)B	C	(Ø)D	E	F	G	H
TD 160/100 SILENT	Zie tekening	-	-	-	-	-	-	-
TD 250/100 SILENT	575	97	252	204	100	250	83	121
TD 350/125 SILENT	462	123	252	204	100	250	83	121
TD 500/150-160 SILENT	484	147	274	221	116	250	96	134
TD 800/200 SILENT	568	198	327	264	145	340	129	164
TD 1300/250 SILENT	680	248	331	387	140	200	280	171
TD 2000/315 SILENT	825	312	373	432	152	260	335	192