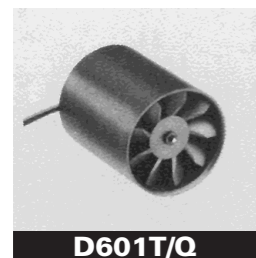
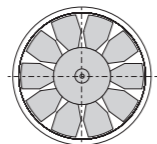
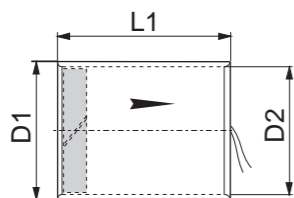




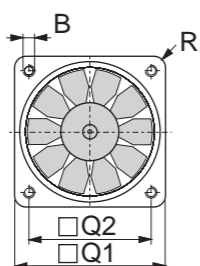
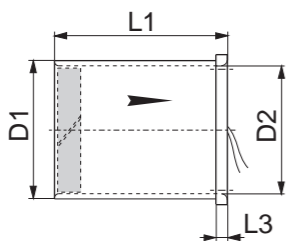
**Axiallüfter  
Axial Fans  
Ventilateurs Axial**



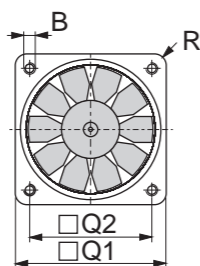
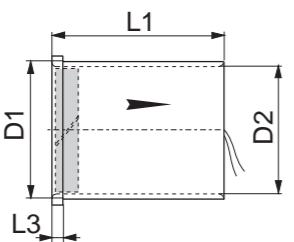
D601T/Q



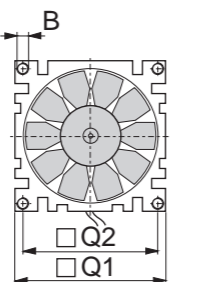
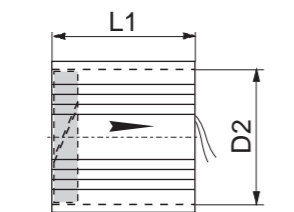
D603T/Q



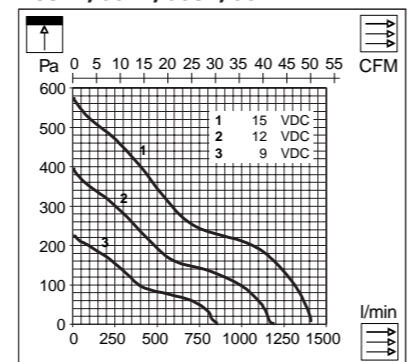
D604T/Q



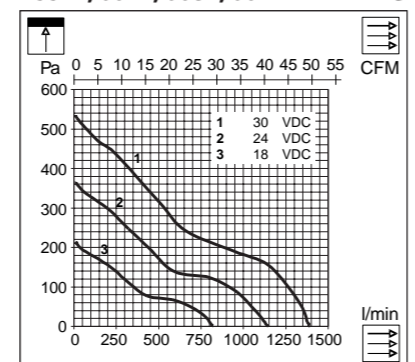
D591T/Q



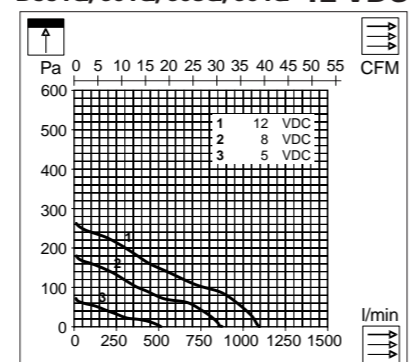
D591T, 601T, 603T, 604T 12 VDC



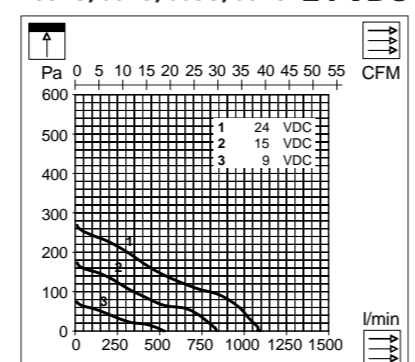
D591T, 601T, 603T, 604T 24 VDC



D591Q, 601Q, 603Q, 604Q 12 VDC



D591Q, 601Q, 603Q, 604Q 24 VDC



D600

D591	mm	inch	D600	mm	inch
D1			D1	60	2.362
D2	56.5	2.224	D2	56.5	2.224
L1	60	2.362	L1	60	2.362
L2			L2		
L3			L3	4	0.157
B	M3		B	M3	
Q1	62	2.441	Q1	64	2.520
Q2	50	1.968	Q2	50	1.968
R	0.3	0.012	R	4	0.157

Die D600Q-Baureihe ist mit elektronischem Motor, inklusive Micronel Aisc ausgerüstet (3 Litzen)  
 – sehr lange Laufzeit  
 – Spannungsbereich 5-30 VDC  
 – Tachosignal  
 – Strombegrenzung  
 Option: 10 Litzen Ausgang mit weiteren Funktionen

The serie D600Q is equipped with an electronic motor, including Micronel Asic (3 leads)  
 – Long life  
 – voltage range 5-30 VDC  
 – tacho signal (speed indicator)  
 – current limitation  
 Option: 10 leads-version with further functions

La série D600Q est équipée d'un motor électronique, Asic Micronel inclus (3 fils)  
 – Usage longue vie  
 – gamme de tension 5-30 VDC  
 – signal tacho  
 – limite de courant  
 Option: version 10 fils avec fonctions supplémentaires

Types	-1	-3	-4	D591T/D601T/D603T/D604T	D591Q/D601Q/D603Q/D604Q
<b>U</b>	U <sub>N</sub>	V		<b>12</b>	<b>24</b>
<b>U</b>	U	V		9...15	18...30
<b>I</b>	I <sub>N</sub>	mA		557	231
<b>I</b>	I <sub>max</sub>	mA		668	277
<b>I</b>	I <sub>block</sub>	A		5.6	4.3
<b>P</b>	P <sub>N</sub>	W		6.68	5.54
<b>rpm</b>	n	min <sup>-1</sup>		10650	10200
<b>V</b>	ṽ	l/min; CFM		1192/42.1	1143/40.4
<b>p</b>	p	Pa		395	366
<b>LpA</b>	LpA	dB(A)		57	56
<b>MTTF</b>	MTTF	hr		10000	<b>++plus</b> 40 000
<b>T</b>	T	°C/F		-20...+65 / -5...+150	-20...+65 / -5...+150
<b>m</b>	m	g/oz.		179/6.17	165/5.81
<b>L/M</b>	L/M	mm/inch		220/8.86	220/8.86
<b>PPO</b>	PPO	UL-94V-1		-	-
<b>Aluminium</b>	Aluminium			o.k.	o.k.
<b>CLL</b>	CLL			-	-
<b>Ex</b>	Ex			o.k.	o.k.

**Zusätzliche Funktionen bei 10 Litzen Version**

- PWM (variable Drehzahl speed)
- PLL (konstante Drehzahl)
- El. Geräuschdämpfung
- Stop-Funktion
- Richtungswechsel
- NOS

**Additional Functions for 10 Lead Version**

- PWM (variable speed)
- PLL (constant speed)
- Low noise function
- Brake function
- Direction
- NOS

**Funcions supplémentaires de la version au 10 files**

- PWM (vitesse variable)
- PLL (vitesse constant)
- Fonction bruit réduit
- Function stop
- Changer de direction
- NOS