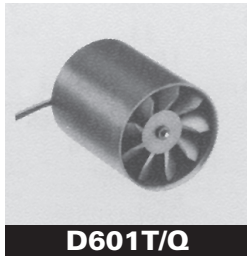
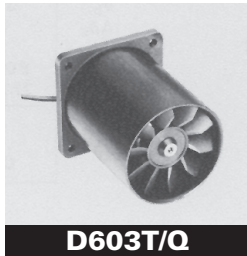
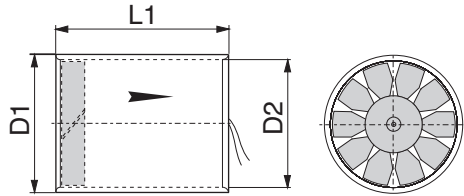




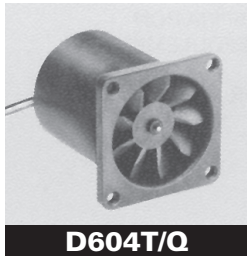
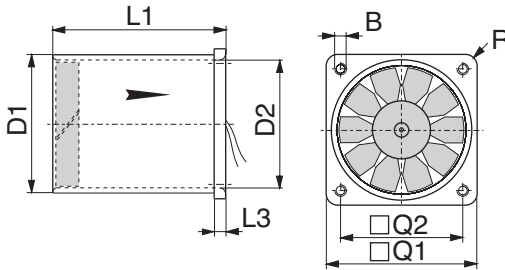
Axiallüfter
Axial Fans
Ventilateurs Axial



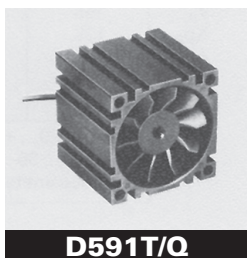
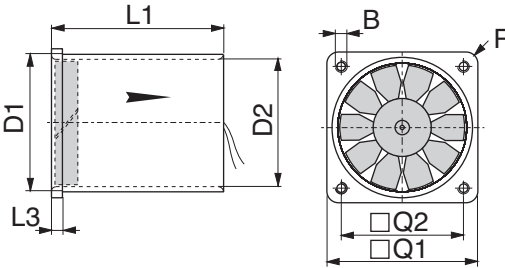
D601T/Q



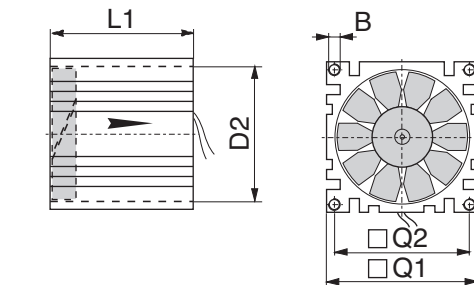
D603T/Q



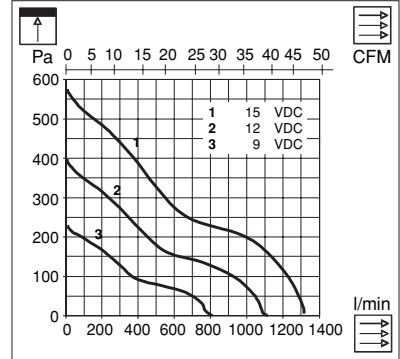
D604T/Q



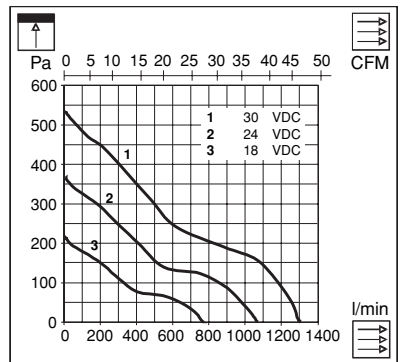
D591T/Q



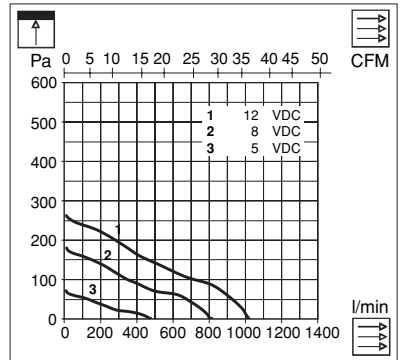
D591T, 601T, 603T, 604T 12 VDC



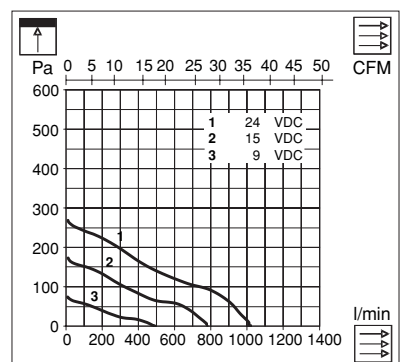
D591T, 601T, 603T, 604T 24 VDC



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



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



D591	mm	inch
D1		
D2	56.5	2.224
L1	60	2.362
L3		
B	M3	
Q1	62	2.441
Q2	50	1.968
R	0.3	0.012

D600	mm	inch
D1	60	2.362
D2	56.5	2.224
L1	60	2.362
L3	4	0.157
B	M3	
Q1	64	2.520
Q2	50	1.968
R	4	0.157

Technische Daten

Technical data

Caractéristiques techniques

Die D600Q-Baureihe ist mit einem bürstenlosen Motor, mit integrierter Elektronik (3 Litzenversion; + Vcc, Gnd, Tachosignal) ausgerüstet

- sehr lange Laufzeit
- Spannungsbereich 5-15 VDC/9-30 VDC
- Tachosignal
- Strombegrenzung

Option: 10 Litzen Ausgang mit weiteren Funktionen

The serie D600Q is equipped with a brushless motor, with integrated electronic (3 leads version; + Vcc, Gnd, tachosignal)

- Long life
- voltage range 5-15 VDC/9-30 VDC
- tacho signal
- current limitation

Option: 10 leads-version with further functions

La série D600Q est équipée d'un moteur "brushless" avec électronique intégrée, (3 fils version; + Vcc, Gnd, tachosignal)

- Usage longue vie
- gamme de tension 5-15 VDC/9-30 VDC
- signal tacho
- limite de courant

Option: version 10 fils avec fonctions supplémentaires

Types			D591T/D601T/D603T/D604T		D591Q/D601Q/D603Q/D604Q	
U	U _N	V	12	24	12	24
	U	V	9...15	18...30	5...15	9...30
I	I _N	mA	557	231	635	315
	I _{max}	mA	668	277	794	394
	I _{block}	A	5.6	4.3	2.4	1.5
P	P _N	W	6.68	5.54	7.62	7.56
	n	min ⁻¹	10'650	10'200	9'550	9'450
	\dot{V}	l/min; CFM	1'192/42.1	1'143/40.4	11'00/38.9	1'080/38.7
	p	Pa	395	366	266	268
	LpA	dB(A)	57	56	55	56
MTTF	MTTF	hr	10'000		40'000	
	T	°C/F	-20...+65 / -5...+150		-20...+65 / -5...+150	
	m	g/oz.	179/6.17		165/5.81	
	Lead Lenght	mm/inch	220/8.66 (AWG 24)		220/8.66 (AWG 26)	
	Housing Material		Aluminium		Aluminium	
	Sleeve Bearing		-		-	
	Ball Bearing		•		•	
	Brushless Motor		-		•	
	Flat Finger Guard		•		•	
	Circular Finger Guard		•		•	
	Explosion Protection		-		i	

Zusätzliche Funktionen 10 Litzen Version (R-Version)

- Analog Ausgang (variable Drehzahl)
- PLL (konstante Drehzahl)
- Stop-Funktion
- Richtungswechsel
- NOS
- Tachosignal

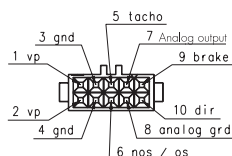
Additional Functions 10 Lead Version (R-Version)

- Analog output (variable speed)
- PWM (variable speed)
- PLL (constant speed)
- Brake function
- Direction
- NOS
- Tacho signal

Fonctions supplémentaires version à 10 fils (R-version)

- PWM (vitesse variable)
- PLL (vitesse constant)
- Function stop
- Changer de direction
- NOS
- Signal tacho

Connector
for 10 lead version



Typ: Tyco V23535-A3280-101